

## Product datasheet for SP2074A

## **TNF Rabbit Polyclonal Antibody**

## **Product data:**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

ApplicationELSA WBRecommended DilutionELISA: 1µg/ml - 10µg/ml. Western Blot: 1µg/ml - 10µg/ml. Western Blot: 1µg/ml - 10µg/ml.Reactivity:BovineHost:RabbitClonality:PolyclonalImmunogen:Recombinant bovine TNF alpha.Specificity:This antibody is specific for tumour necrosis factor alpha (TNF alpha).Formulation:PBS State: Azide Free State: Liquid purified IgGConcentration:Iot specificPurification:Affinity chromatography on protein GConjugation:UnconjugatedStorage:Storage Lancibody at -20°C. Avoid repeated freezing and thawing.Stability:Shell file: one year from despatch.Database Link:Entrez Gene 280943 Bovine Q0559Background:NF Alpha is produced by a range of cells including macrophages, monocytes, T and B cells, macurophilis and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:NF, TNF-a, TNFA, TNFSFZ, CachectinNote:Endotxin Level: Less than 0.015 EU/µg	Product Type:	Primary Antibodies
Western Blot: 1µg/ml - 10µg/ml.Reactivity:BovineHost:RabbitClonality:PolyclonalImmuogen:Recombinant bovine TNF alpha.Specificity:This antibody is specific for tumour necrosis factor alpha (TNF alpha).Formulation:BS State: Azide Free State: Liquid purified IgGConcentration:lot specificPurification:Ot specificStorage:Store the antibody at -20°C. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Database Link:Entrez Gene 280943 Bovine 200559Background:UNF alpha is produced by a range of cells including macrophages, monocytes, T and B cells, neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:UNF, INF-a, TNFA, TNFSF2, Cachectin	Applications:	ELISA, WB
Host:RabbitClonality:PolyclonalImmunogen:Recombinant bovine TNF alpha.Specificity:This antibody is specific for tumour necrosis factor alpha (TNF alpha).Formulation:PBS State: Azide Free State: Liquid purified IgGConcentration:Iot specificPurification:Affinity chromatography on protein GConjugation:UnconjugatedStorage:Store the antibody at -20°C. Avoid repeated freezing and thawing.Stability:Shell life: one year from despatch.Database Link:Entrez Gene 280943 Bovine O06599Background:NF alpha is produced by a range of cells including macrophages, monocytes, T and B cells, neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:TNF, TNFA, TNFSF2, Cachectin	Recommended Dilution:	
Clonality:PolyclonalImmunogen:Recombinant bovine TNF alpha.Specificity:This antibody is specific for tumour necrosis factor alpha (TNF alpha).Formulation:PBS State: Azide Free State: Liquid purified IgGConcentration:Iot specificPurification:Affinity chromatography on protein GConjugation:UnconjugatedStorage:Sore the antibody at -20°C. Avoid repeated freezing and thawing.Stability:Shell life: one year from despatch.Database Link:Entrez Gene 280943 Bovine Q06599Background:NF Alpha is produced by a range of cells including macrophages, monocytes, T and B cells, neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:TNF, TNFA, TNFSF2, Cachectin	Reactivity:	Bovine
Immunogen:Recombinant bovine TNF alpha.Specificity:This antibody is specific for tumour necrosis factor alpha (TNF alpha).Formulation:PBS State: Azide Free State: Liquid purified IgGConcentration:Iot specificPurification:Affinity chromatography on protein GConjugation:UnconjugatedStorage:Store the antibody at -20°C. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Database Link:Entrez Gene 280943 Bovine O06599Background:Nr. Falpha is produced by a range of cells including macrophages, monocytes, T and B cells, response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:TNF, TNF-a, TNFA, TNFSF2, Cachectin	Host:	Rabbit
Specificity:This antibody is specific for tumour necrosis factor alpha (TNF alpha).Formulation:PBS State: Azide Free State: Liquid purified IgGConcentration:Iot specificPurification:Affinity chromatography on protein GConjugation:UnconjugatedStorage:Store the antibody at -20°C. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Database Link:Entrez Gene 280943 Bovine 006599Background:NF alpha is produced by a range of cells including macrophages, monocytes, T and B cells, neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth ractors, inflammatory mediators and acute phase proteins.Synonyms:TNF-, TNF-A, TNFSF2, Cachectin	Clonality:	Polyclonal
Formulation:PBS State: Azide Free State: Liquid purified IgGConcentration:lot specificPurification:Affinity chromatography on protein GConjugation:UnconjugatedStorage:Store the antibody at -20°C. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Database Link:Entrez Gene 280943 Bovine Q06599Background:NNF alpha is produced by a range of cells including macrophages, monocytes, T and B cells, neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:TNF, TNF-a, TNFA, TNFSF2, Cachectin	Immunogen:	Recombinant bovine TNF alpha.
State: Azide Free State: Liquid purified IgGConcentration:Iot specificPurification:Affinity chromatography on protein GConjugation:UnconjugatedStorage:Store the antibody at -20°C. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Database Link:Entrez Gene 280943 Bovine 206599Background:NF alpha is produced by a range of cells including macrophages, monocytes, T and B cells, neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:TNF, TNF-a, TNFA, TNFSF2, Cachectin	Specificity:	This antibody is specific for tumour necrosis factor alpha (TNF alpha).
Purification:Affinity chromatography on protein GConjugation:UnconjugatedStorage:Store the antibody at -20°C. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Database Link:Entrez Gene 280943 Bovine O06599Background:TNF alpha is produced by a range of cells including macrophages, monocytes, T and B cells, neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:TNF, TNF-a, TNFA, TNFSF2, Cachectin	Formulation:	State: Azide Free
Conjugation:UnconjugatedStorage:Store the antibody at -20°C. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Database Link:Entrez Gene 280943 Bovine Q06599Background:TNF alpha is produced by a range of cells including macrophages, monocytes, T and B cells, neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:TNF, TNF-a, TNFA, TNFSF2, Cachectin	Concentration:	lot specific
Storage:Store the antibody at -20°C. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Database Link:Entrez Gene 280943 Bovine Q06599Background:TNF alpha is produced by a range of cells including macrophages, monocytes, T and B cells, neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:TNF, TNF-a, TNFA, TNFSF2, Cachectin	Purification:	Affinity chromatography on protein G
Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Database Link:Entrez Gene 280943 Bovine Q06599Background:TNF alpha is produced by a range of cells including macrophages, monocytes, T and B cells, neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:TNF, TNF-a, TNFA, TNFSF2, Cachectin	Conjugation:	Unconjugated
Database Link:Entrez Gene 280943 Bovine Q06599Background:TNF alpha is produced by a range of cells including macrophages, monocytes, T and B cells, neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:TNF, TNF-a, TNFA, TNFSF2, Cachectin	Storage:	
Q06599Background:TNF alpha is produced by a range of cells including macrophages, monocytes, T and B cells, neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:TNF, TNF-a, TNFA, TNFSF2, Cachectin	Stability:	Shelf life: one year from despatch.
neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth factors, inflammatory mediators and acute phase proteins.Synonyms:TNF, TNF-a, TNFA, TNFSF2, Cachectin	Database Link:	
	Background:	neutrophils and endothelial cells. TNF alpha has a key regulatory role in the bovine immune response, where it is involved in modulating the expression of numerous cytokines, growth
<b>Note:</b> Endotoxin Level: less than 0.015 EU/μg	Synonyms:	TNF, TNF-a, TNFA, TNFSF2, Cachectin
	Note:	Endotoxin Level: less than 0.015 EU/μg



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