

OriGene Technologies, Inc.

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Product datasheet for TA506869S

UPRT Mouse Monoclonal Antibody [Clone ID: OTI1C9]

Product data:

Clone Name:OTII 09Applications:HC, WBRecommended Diluto:WB 14000, HC 1:150Reactivity:Human, Mouse, RatHost:MouseIsotype:Ig 62aClonality:MonoclonalImmunogen:Cill length human recombinant protein of human UPRT(NP_659489) produced in HEK293T cell.Formulation:PS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.Purification:Img/IIPurification:Picified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)Storage:Stora e120°C as received.Storage:Stole for 12 months from date of receipt.Predicted Protein Size:3.6 kDaGene Name:uracil phosphoribosyltransferase homologDatabase Link:NP 659489 Lintez Gene 139596 Human OG96BW/Synonyms:FUR; UPPProtein Families:DrugaBenomeProtein Families:DrugaBenome	Product Type:	Primary Antibodies
NoRecommended DilutionWB 1:4000, HC 1:150Reactivity:Human, Mouse, RatHost:MouseHost:IgG2aClonality:IgG2aClonality:MonoclonalImmunogen:Cill length human recombinant protein of human UPRT(NP_659489) produced in HEK293T cell.Formulation:PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.Concentration:1 mg/mlPurification:Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)Conjugation:Stole or 1.20°C as received.Storage:Stole for 12 months from date of receipt.Stability:3.6 kDaGene Name:uracil phosphoribosyltransferase homologDatabase Link:NP 659489 Entrez Gene 139596 Human QoGW1Synonyms:FUR1; UPPProtein Families:Drugable Genome	Clone Name:	OTI1C9
Reactivity:Human, Mouse, RatHost:MouseHost:MouseIsotype:IgG2aClonality:MonoclonalImunogen:Call length human recombinant protein of human UPRT(NP_659489) produced in HEK2937 cell.Formulation:PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.Concentration:1 mg/mlQurified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)Conjugation:UnconjugatedStorage:Stole for 12 months from date of receipt.Stability:3 a kDaGene Name:NP 659489 Entrez Gene 139596 Human (2068W1)Synonyms:FUR; UPPFurter Gene 130596 Human (2068W1)FUR; UPPFurter Families:FUR; UPP	Applications:	IHC, WB
Host:MouseIsotype:IgG2aClonality:MonoclonalImmunogen:Full length human recombinant protein of human UPRT(NP_659489) produced in HEK293T cell.Formulation:P85 (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.Formulation:1 mg/mlPurification:1 mg/mlPurification:UnconjugatedKonage:Store at -20°C as received.Storage:Stole for 12 months from date of receipt.Predicted Protein Size3.6 kDaGene Name:NP 659489 Entrez Gene 139596 Human Og6BW1Synonyms:FUR1; UPPFortein Families:FUR3; UPPFortein Families:TugabeGenome	Recommended Dilution:	WB 1:4000, IHC 1:150
Isotype:IgG2aIsotype:IgG2aClonality:MonoclonalImmunogen:Full length human recombinant protein of human UPRT(NP_659489) produced in HEK293T cell.Formulation:PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.Concentration:1 mg/mlPurification:Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)Conjugation:UnconjugatedStorage:Store at -20°C as received.Stability:Stable for 12 months from date of receipt.Predicted Protein Size33.6 kDaGene Name:uracil phosphoribosyltransferase homologDatabase Link:NP 659489 Entrez Gene 139596 Human O96BW1Synonyms:FUR1; UPPFrotein Families:Drugable Genome	Reactivity:	Human, Mouse, Rat
Clonality:MonoclonalImmunogen:Full length human recombinant protein of human UPRT(NP_659489) produced in HEK293T cell.Formulation:PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.Concentration:Img/mlPurification:Qurified from mouse ascites fluids or tissue culture supernatant by affinity chromatography protein A/G)Conjugation:UnconjugatedStorage:Store at -20°C as received.Stability:Stable for 12 months from date of receipt.Predicted Protein Size:33.6 kDaGene Name:uracil phosphoribosyltransferase homologDatabase Link:NP 659489 curter 139596 Human Q96BW1Synonyms:FUR1; UPPProtein Families:Druggable Genome	Host:	Mouse
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Concentration:1 mg/mlPurification:Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)Conjugation:UnconjugatedStorage:Store at -20°C as received.Stability:Stable for 12 months from date of receipt.Predicted Protein Size:33.6 kDaGene Name:uracil phosphoribosyltransferase homologDatabase Link:NP 659489 Entrez Gene 139596 Human Q96BW1Synonyms:FUR1; UPPProtein Families:Druggable Genome	Immunogen:	
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Predicted Protein Size:33.6 kDaGene Name:uracil phosphoribosyltransferase homologDatabase Link:NP 659489 Entrez Gene 139596 Human Q96BW1Synonyms:FUR1; UPPProtein Families:Druggable Genome	Storage:	Store at -20°C as received.
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Database Link:NP 659489 Entrez Gene 139596 Human Q96BW1Synonyms:FUR1; UPPProtein Families:Druggable Genome	Predicted Protein Size:	33.6 kDa
Entrez Gene 139596 Human Q96BW1 Synonyms: FUR1; UPP Protein Families: Druggable Genome	Gene Name:	uracil phosphoribosyltransferase homolog
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Synonyms:FUR1; UPPProtein Families:Druggable Genome		
Protein Families: Druggable Genome	Synonyms:	
roten ratiways. Wetabolic pathways, ryinniune metabolism	Protein Pathways:	Metabolic pathways, Pyrimidine metabolism



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Product images:

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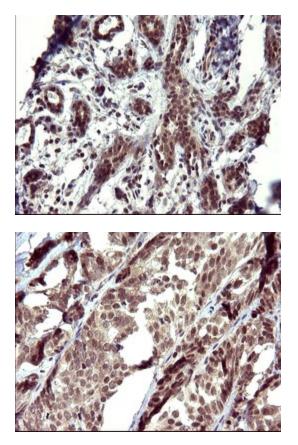
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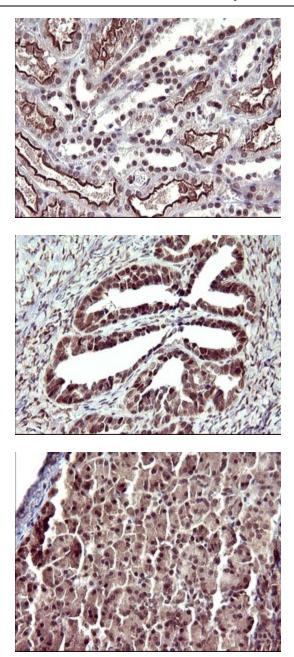
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UPRT ([RC205030], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-UPRT. Positive lysates [LY408068] (100ug) and [LC408068] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human breast tissue within the normal limits using anti-UPRT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA506869])

Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human breast tissue using anti-UPRT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA506869])

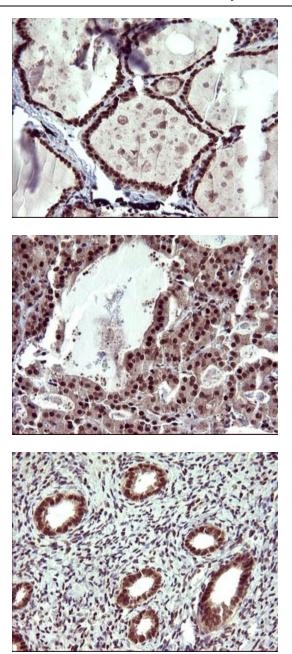
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Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-UPRT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA506869])

Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-UPRT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA506869])

Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-UPRT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA506869])

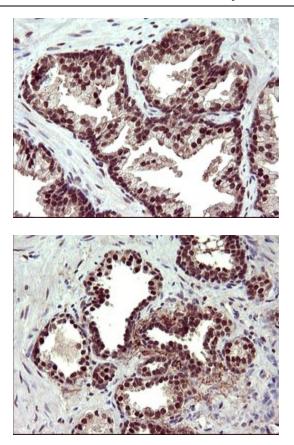
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Immunohistochemical staining of paraffinembedded Human thyroid tissue within the normal limits using anti-UPRT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA506869])

Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-UPRT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA506869])

Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-UPRT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA506869])

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Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-UPRT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA506869])

Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-UPRT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA506869])

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