

Product datasheet for AP21396AF-N

PRSS1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	ELISA, ID, IF, R, WB
Recommended Dilution:	 ELISA. Dot blot. Immunoblotting. Indirect Immunofluorescence. Can be used in precipitating and non-precipitating antibody-binding assays (such ase.g., ELISA and Western blotting and Immunofluorescence or histochemical techniques). Working Dilutions in non-precipitating antibody-binding techniques: vary widely, but may be between 1/1000 and 1/7000.
Reactivity:	Bovine
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Trypsin isolated and purified from Bovine pancreas. Freund's complete adjuvant is used in the first step of the immunization procedure.
Specificity:	IgG fraction of Polyclonal Rabbit antiserum to Trypsin from Bovine pancreas. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: Immunoelectrophoresis, Cross-Immunoelectrophoresis, Single Radial Immunodiffusion (Ouchterlony), block titration, ELISA, Immunoblotting and Enzyme Inhibition.
Formulation:	PBS, pH 7.2 without preservatives and foreign proteins State: Azide Free State: Lyophilized Hyperimmune purified IgG fraction
Reconstitution Method:	Restore by adding 1.0 ml of sterile distilled water
Concentration:	lot specific
Purification:	Ammonium Sulphate Precipitation and Ion Exchange Chromatography
Conjugation:	Unconjugated



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Storage:	Store lyophilized at 2-8°C for 6 months or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Database Link:	<u>Entrez Gene 780933 BovineEntrez Gene 615026 Bovine</u> <u>P00760</u>
Synonyms:	TRP1, TRY1, TRYP1, Trypsin I, Cationic trypsinogen, Beta-trypsin, Serine protease 1

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