

## Product datasheet for **AP21396PU-N**

### PRSS1 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, ID, IF, IP, R, WB
Recommended Dilution:	Can be used in precipitating and non-precipitating antibody-binding assays (such as <i>e.g.</i> , ELISA and Western blotting and Immunofluorescence or histochemical techniques), to prepare an insoluble immuno-affinity adsorbent; for labelling with a marker of the customer's own choice. <i>Recommended Working Dilutions:</i> vary widely, but may be between 1/1000 and 1/10000.
Reactivity:	Bovine
Host:	Rabbit
Isotype:	IgG
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:	Affinity purified antibody 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 stabilized with Dextran without preservatives and foreign proteins State: Aff - Purified State: Lyophilized purified hyperimmune IgG fraction
Reconstitution Method:	Restore by adding 0.5 ml of sterile distilled water
Concentration:	lot specific
Purification:	Solid Phase Affinity Chromatography
Conjugation:	Unconjugated
Storage:	Prior to reconstitution store at 2-8°C. Following reconstitution store undiluted at 2-8°C for one week or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.



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<b>Stability:</b>	Shelf life: one year from despatch.
<b>Database Link:</b>	<a href="#">Entrez Gene 780933 Bovine</a> <a href="#">Entrez Gene 615026 Bovine</a> <a href="#">P00760</a>
<b>Synonyms:</b>	TRP1, TRY1, TRYP1, Trypsin I, Cationic trypsinogen, Beta-trypsin, Serine protease 1