

# Product datasheet for AP21384AF-N

## **Neutral Protease Rabbit Polyclonal Antibody**

### **Product data:**

#### **Product Type: Primary Antibodies** ELISA, ID, IF, IP, R, WB **Applications:** Recommended Dilution: This product is intended for use in precipitating and non-precipitating antibody-binding assays (such as e.g., 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. Working dilutions: vary widely, but may be between 1/1000 and 1/7000. **Reactivity:** Bacillus sp. Rabbit Host: Isotype: lgG **Clonality:** Polyclonal Neutral protease isolated and purified from Bacillus polymyxa. Freund's complete adjuvant is Immunogen: used in the first step of the immunization procedure. Specificity: IgG fraction of polyclonal rabbit antiserum to neutral protease from Bacillus polymyxa. 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 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 Storage: Prior to and following reconstitution store the antibody at 2-8°C for one month or at -20°C for longer. Avoid repeated freezing and thawing. Stability: Shelf life: one year from despatch.



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	Neutral Protease Rabbit Polyclonal Antibody – AP21384AF-N	
Database Link:	P29148	

Synonyms: Bacillolysin, npr

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