

Product datasheet for AP21223BT-N

Stem bromelain Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: ELISA, ID, IF, IP, R, WB **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). Working Dilutions in non-precipitating antibody-binding techniques: 1/5,000-1/50,000. Host: Rabbit lgG Isotype: **Clonality:** Polyclonal Immunogen: Bromelain isolated and purified from Pineapple stem. Freund's complete adjuvant is used in the first step of the immunization procedure. Specificity: This antibody recognizes Bromelain from Pineapple stem. 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. Cross-reactivities against enzymes of other sources may occur but have not been determined. Formulation: PBS, pH 7.2 without preservatives and foreign proteins Label: Biotin State: Lyophilized hyperimmune IgG fraction Molar radio: Biotin/lgG ~6.2 **Concentration:** lot specific **Purification:** Ammonium Sulphate Precipitation and Ion Exchange Chromatography **Conjugation:** Biotin 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. If a slight precipitation occurs upon storage, this should be removed by centrifugation. Avoid repeated freezing and thawing.



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Stability:	Shelf life: one year from despatch.	
Database Link:	<u>P14518</u>	

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