

Datasheet for ABIN7158781
anti-CTSA antibody (AA 30-327) (Biotin)



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Overview

Quantity:	100 µg
Target:	CTSA
Binding Specificity:	AA 30-327
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTSA antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Lysosomal protective protein (30-327AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CTSA
Alternative Name:	CTSA (CTSA Products)
Background:	Background: Protective protein appears to be essential for both the activity of beta-galactosidase and neuraminidase, it associates with these enzymes and exerts a protective

Target Details

function necessary for their stability and activity. This protein is also a carboxypeptidase and can deamidate tachykinins.

Aliases: beta galactosidase 2 antibody, BETA GALACTOSIDASE PROTECTIVE PROTEIN antibody, beta-galactosidase 2 antibody, beta-galactosidase protective protein antibody, betagalactosidase 2 antibody, Carboxypeptidase C antibody, Carboxypeptidase L antibody, carboxypeptidase Y-like kininase antibody, Cathepsin A antibody, Ctsa antibody, deamidase antibody, EC 3.4.16.5 antibody, Glactosialidosis antibody, GLB2 antibody, Goldberg Syndrome antibody, GSL antibody, lysosomal carboxypeptidase A antibody, Lysosomal protective protein 20 kDa chain antibody, Lysosomal protective protein antibody, Lysosomal protective protein deficiency antibody, NEURAMINIDASE BETA GALACTOSIDASE EXPRESSION, NGBE antibody, Neuraminidase deficiency with beta-galactosidase deficiency antibody, NGBE antibody, OTTHUMP00000031778 antibody, OTTHUMP00000031781 antibody, PPCA antibody, PPCA deficiency antibody, PPGB antibody, PPGB_HUMAN antibody, Protective protein cathepsin A antibody, Protective protein for beta galactosidase antibody, Protective protein for beta-galactosidase antibody, Protective protein/cathepsin A deficiency antibody, urinary kininase antibody

UniProt: [P10619](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.