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anti-AP3S2 antibody (AA 1-193) (HRP)



Overview

Quantity:	100 μg
Target:	AP3S2
Binding Specificity:	AA 1-193
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AP3S2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human AP-3 complex subunit sigma-2 protein (1-193AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	AP3S2
Alternative Name:	AP3S2 (AP3S2 Products)
Background:	Background: Part of the AP-3 complex, an adaptor-related complex which is not clathrin-
	associated. The complex is associated with the Golgi region as well as more peripheral

Target Details

structures. It facilitates the budding of vesicles from the Golgi membrane and may be directly involved in trafficking to lysosomes. In concert with the BLOC-1 complex, AP-3 is required to target cargos into vesicles assembled at cell bodies for delivery into neurites and nerve terminals.

Aliases: Adapter related protein complex 3 sigma 2 subunit antibody, Adapter-related protein complex 3 sigma-2 subunit antibody, AP 3 complex sigma 3B subunit antibody, AP-3 complex subunit sigma-2 antibody, AP-3 complex subunit sigma-3B antibody, Ap3s2 antibody, AP3S2_HUMAN antibody, Clathrin adaptor complex AP3 sigma 3b subunit antibody, Clathrin associated/assembly/adaptor protein, small 4 22-kD antibody, Sigma 3B adaptin antibody, Sigma adaptin 3b antibody, Sigma-3B-adaptin antibody, Sigma-adaptin 3b antibody

UniProt:

P59780

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.