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Datasheet for ABIN7159757

anti-MAP1S antibody (AA 794-1053) (HRP)

Overview

Quantity:	100 µg
Target:	MAP1S
Binding Specificity:	AA 794-1053
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP1S antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Microtubule-associated protein 1S protein (794-1053AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MAP1S
Alternative Name:	MAP1S (MAP1S Products)
Background:	Background: Microtubule-associated protein that mediates aggregation of mitochondria resulting in cell death and genomic destruction (MAGD). Plays a role in anchoring the

Target Details

microtubule-organizing center to the centrosomes. Binds to DNA. Plays a role in apoptosis.

Involved in the formation of microtubule bundles.

Aliases: BPY2-interacting protein 1 antibody, BPY2IP1 antibody, C19orf5 antibody, FLJ10669 antibody, MAP-1S antibody, MAP1S antibody, MAP1S light chain antibody, MAP1S_HUMAN antibody, MAP8 antibody, MGC133087 antibody, microtubule-associated protein 1S antibody, Microtubule-associated protein 8 antibody, Variable charge Y chromosome 2-interacting protein 1 antibody, VCY2-interacting protein 1 antibody, VCY2IP-1 antibody, VCY2IP1 antibody

UniProt: [Q66K74](#)

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.