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Datasheet for ABIN7452523 **anti-MAP1S antibody (AA 525-575)**

Overview

Quantity:	100 µg
Target:	MAP1S
Binding Specificity:	AA 525-575
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP1S antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-MAP1S Antibody, Affinity Purified
Immunogen:	between AA 525 and 575
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	MAP1S
Alternative Name:	MAP1S (MAP1S Products)
Background:	Background: Microtubule-associated protein 1S (MAP1S) is a microtubule-associated protein that mediates aggregation of mitochondria resulting in cell death and genomic destruction

Target Details

(MAGD). MAP1S plays a role in anchoring the microtubule-organizing center to the centrosomes. MAP1S also binds to DNA, plays a role in apoptosis, and is involved in the formation of microtubule bundles [taken from the Universal Protein Resource (UniProt) Q66K74].

Gene ID: 55201

NCBI Accession: [NP_060644](#)

UniProt: [Q66K74](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: Not recommended

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

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

Storage: 4 °C

Expiry Date: 12 months