

Rabbit anti-Human MAP1S Polyclonal Antibody | anti-MAP1S antibody

Anti-MAP1S Antibody IHC-plus

CATALOG # AAA162204	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot, Immunohistochemistry
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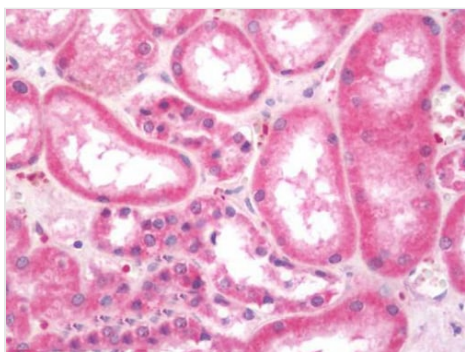
PRODUCT SYNONYMS

MAP1S; Polyclonal Antibody; Anti-MAP1S Antibody IHC-plus; Rabbit Polyclonal (IgG) to Human MAP1S; Human MAP1S; BPY2-interacting protein 1; MAP8; VCY2-interacting protein 1; VCY2IP-1; VCY2IP1; BPY2 interacting protein 1; BPY2IP1; VCY2 interacting protein 1; C19orf5; MAP-1S; anti-MAP1S antibody

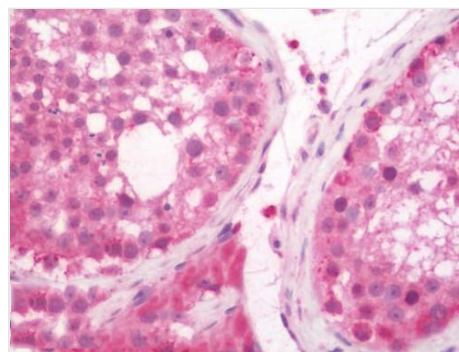
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human MAP1S
Purity/Purification	Caprylic acid and ammonium sulfate precipitation
Form/Format	PBS, pH 7.4, 0.03% Proclin 300, 50% glycerol.
Sequence Length	1059
Applicable Applications for anti-MAP1S antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	MAP1S antibody was raised against recombinant human Microtubule-associated protein 1S protein.
Immunogen Description	Recombinant human Microtubule-associated protein 1S protein.
Immunogen Type	Recombinant protein
Target Species	Human
Preparation and Storage	Aliquot and store at -20 degree C or -80 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-MAP1S antibody	MAP1S Antibody, BPY2-interacting protein 1 Antibody, MAP8 Antibody, VCY2-interacting protein 1 Antibody, VCY2IP-1 Antibody, VCY2IP1 Antibody, BPY2 interacting protein 1 Antibody, BPY2IP1 Antibody, VCY2 interacting protein 1 Antibody, C19orf5 Antibody, MAP-1S Antibody Description: Microtubule-associated protein that mediates aggregation of mitochondria resulting in cell death and genomic destruction (MAGD). Plays a role in anchoring the microtubule organizing center to the centrosomes. Binds to DNA. Plays a role in apoptosis. Involved in the formation of microtubule bundles.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50428935
NCBI GeneID	55201
NCBI Accession #	NP_060644.4
NCBI GenBank Nucleotide #	NM_018174.5
UniProt Accession #	Q66K74; Q27QB1; Q6NXF1; Q8N3L8; Q8N3W5; Q8NI88; Q96H94; Q96IT4; Q96SP8; Q9BRC6; Q9H928; B4DH53
Molecular Weight	109,788 Da
NCBI Official Full Name	microtubule-associated protein 1S isoform 1
NCBI Official Synonym Full Names	microtubule associated protein 1S
NCBI Official Symbol	MAP1S
NCBI Official Synonym Symbols	MAP8; BPY2IP1; C19orf5; VCY2IP1; VCY2IP-1
NCBI Protein Information	microtubule-associated protein 1S
UniProt Protein Name	Microtubule-associated protein 1S
UniProt Gene Name	MAP1S
UniProt Synonym Gene Names	BPY2IP1; C19orf5; MAP8; VCY2IP1; MAP-1S; VCY2-interacting protein 1; VCY2IP-1
UniProt Entry Name	MAP1S_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.