

Rabbit anti-Human HPS1 Polyclonal Antibody | anti-HPS1 antibody

HPS1 Antibody

CATALOG # AAA231636	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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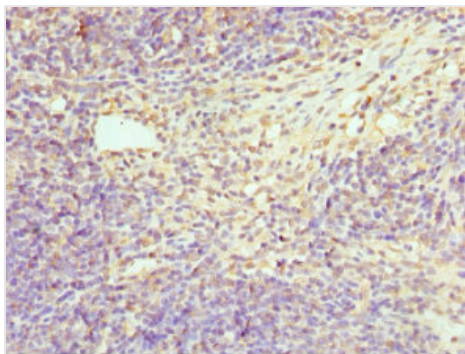
PRODUCT SYNONYMS

HPS1; Polyclonal Antibody; HPS1 Antibody; Hermansky-Pudlak syndrome 1 protein; HPS; anti-HPS1 antibody

PRODUCT SPECIFICATIONS

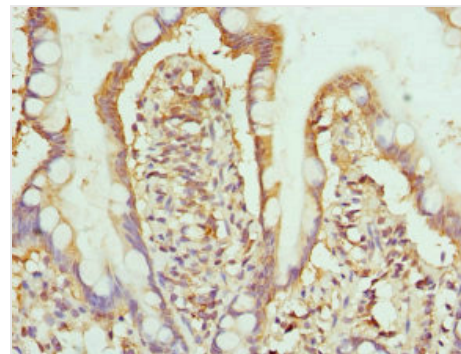
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	700
Applicable Applications for anti-HPS1 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Hermansky-Pudlak syndrome 1 protein (1-324AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-33374
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human thymus tissue using AAA231636 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine using AAA231636 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-HPS1 antibody	Component of multiple cytoplasmic organelles. Apparently crucial for their normal development and function. May be involved in intracellular protein sorting.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	33286416
NCBI GeneID	3257
NCBI Accession #	NP_000186.2
NCBI GenBank Nucleotide #	NM_000195.4
UniProt Accession #	Q92902; O15402; O15502; Q5TAA3; Q8WXE5; A8MRT2
Molecular Weight	76,937 Da
NCBI Official Full Name	Hermansky-Pudlak syndrome 1 protein isoform a
NCBI Official Synonym Full Names	HPS1, biogenesis of lysosomal organelles complex 3 subunit 1
NCBI Official Symbol	HPS1
NCBI Official Synonym Symbols	HPS; BLOC3S1
NCBI Protein Information	Hermansky-Pudlak syndrome 1 protein
UniProt Protein Name	Hermansky-Pudlak syndrome 1 protein
UniProt Gene Name	HPS1
UniProt Synonym Gene Names	HPS
UniProt Entry Name	HPS1_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/hps1-antibody-immunohistochemistry-elisa/231636>