

Rabbit anti-Human SEC23B Polyclonal Antibody | anti-SEC23B antibody

SEC23B Antibody

CATALOG # AAA234823	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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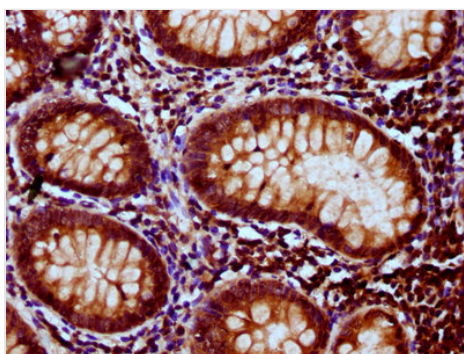
PRODUCT SYNONYMS

SEC23B; Polyclonal Antibody; SEC23B Antibody; Protein transport protein Sec23B; SEC23-related protein B; anti-SEC23B antibody

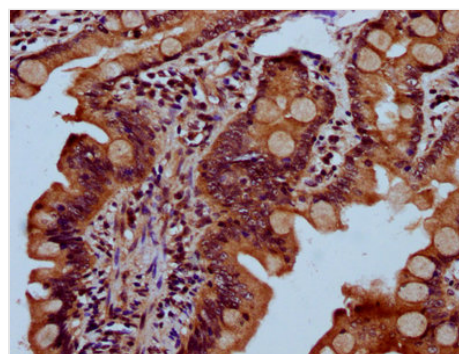
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	767
Applicable Applications for anti-SEC23B antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Protein transport protein Sec23B protein (208-325AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

IHC image of AAA234823 diluted at 1:300 and staining in paraffin-embedded human appendix tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.


IHC (Immunohistochemistry)

IHC image of AAA234823 diluted at 1:300 and staining in paraffin-embedded human small intestine tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Related Product Information for anti-SEC23B antibody	Component of the COPII coat, that covers ER-derived vesicles involved in transport from the endoplasmic reticulum to the Golgi apparatus. COPII acts in the cytoplasm to promote the transport of secretory, plasma membrane, and vacuolar proteins from the endoplasmic reticulum to the Golgi complex (By similarity).
Product Categories/Family for anti-SEC23B antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	289629265
NCBI GeneID	10483
NCBI Accession #	NP_001166216.1
NCBI GenBank Nucleotide #	NM_001172745.2
UniProt Accession #	Q15437; Q503A9; Q5W183; Q9BS15; Q9BSI2; Q9H1D7; D3DW33
Molecular Weight	86,479 Da
NCBI Official Full Name	protein transport protein Sec23B isoform 1
NCBI Official Synonym Full Names	Sec23 homolog B, coat complex II component
NCBI Official Symbol	SEC23B
NCBI Official Synonym Symbols	CWS7; CDAII; CDAN2; CDA-II; HEMPAS; hSec23B
NCBI Protein Information	protein transport protein Sec23B
UniProt Protein Name	Protein transport protein Sec23B
UniProt Gene Name	SEC23B
UniProt Synonym Gene Names	hSec23B

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://stage.aaabiotech.com/polyclonal/sec23b-antibody-immunohistochemistry-elisa/234823>