

Rabbit SEC22B Polyclonal Antibody | anti-SEC22B antibody

Anti-SEC22B Antibody

CATALOG # AAA262949	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

SEC22B; Polyclonal Antibody; Anti-SEC22B Antibody; SEC22L1; Vesicle-trafficking protein SEC22b; ER-Golgi SNARE of 24 kDa; ERS-24; ERS24; SEC22 vesicle-trafficking protein homolog B; SEC22 vesicle-trafficking protein-like 1; anti-SEC22B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SEC22B protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	215
Applicable Applications for anti-SEC22B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SEC22B. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of SEC22B staining in human breast formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of SEC22B expression in Jurkat (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SEC22B antibody	Rabbit polyclonal antibody to SEC22B
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NCBI AND UNIPROT INFORMATION

NCBI GI #	380837121
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NCBI GeneID	9554
NCBI Accession #	NP_004883.3
NCBI GenBank Nucleotide #	NM_004892.5
UniProt Accession #	O75396; A8K1G0
Molecular Weight	24,593 Da
NCBI Official Full Name	vesicle-trafficking protein SEC22b
NCBI Official Synonym Full Names	SEC22 homolog B, vesicle trafficking protein (gene/pseudogene)
NCBI Official Symbol	SEC22B
NCBI Official Synonym Symbols	ERS-24; SEC22L1
NCBI Protein Information	vesicle-trafficking protein SEC22b
UniProt Protein Name	Vesicle-trafficking protein SEC22b
UniProt Gene Name	SEC22B
UniProt Synonym Gene Names	SEC22L1; ERS-24; ERS24
UniProt Entry Name	SC22B_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/sec22b-antibody-immunohistochemistry-western-blot-elisa/262949>