

Rabbit anti-Human, Mouse SEC14L2 Polyclonal Antibody | anti-SEC14L2 antibody

SEC14L2 Antibody

CATALOG # AAA307675	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

SEC14L2; Polyclonal Antibody; SEC14L2 Antibody; SPF; TAP; TAP1; C22orf6; anti-SEC14L2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SEC14L2 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.5 mg/ml (varies by lot)
Sequence Length	320
Applicable Applications for anti-SEC14L2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human SEC14-like 2 (S. cerevisiae)
Target Name	SEC14L2
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using at dilution 1/25.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Human fetal liver and mouse liver tissue
Amount of lysate: 40ug per lane Primary antibody: 1/300 dilution Secondary antibody dilution: 1/8000 Exposure time: 5 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-SEC14L2 antibody	This gene encodes a cytosolic protein which belongs to a family of lipid-binding proteins including Sec14p, alpha-tocopherol transfer protein, and cellular retinol-binding protein. The encoded protein stimulates squalene monooxygenase which is a downstream enzyme in the cholesterol biosynthetic pathway. Alternatively spliced transcript variants encoding different isoforms have been identified for this gene.
Product Categories/Family for anti-SEC14L2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	323639472
NCBI GeneID	23541
NCBI Accession #	NP_001191133.1
NCBI GenBank Nucleotide #	NM_001204204.2
UniProt Accession #	O76054; Q53EQ2; Q6PD61; Q9ULN4; B7Z8Q1; F5H3U4
Molecular Weight	36,636 Da
NCBI Official Full Name	SEC14-like protein 2 isoform 3
NCBI Official Synonym Full Names	SEC14-like lipid binding 2
NCBI Official Symbol	SEC14L2
NCBI Official Synonym Symbols	SPF; TAP; TAP1; C22orf6
NCBI Protein Information	SEC14-like protein 2
UniProt Protein Name	SEC14-like protein 2
UniProt Gene Name	SEC14L2
UniProt Synonym Gene Names	C22orf6; KIAA1186; KIAA1658; TAP; hTAP; SPF
UniProt Entry Name	S14L2_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://stage.aaabiotech.com/polyclonal/sec14l2-antibody-immunohistochemistry-western-blot-elisa/307675>