

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

SEC14L2 Rabbit pAb

CATALOG # AAA283203	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

SEC14L2; Polyclonal Antibody; SEC14L2 Rabbit pAb; C22orf6; SPF; TAP; TAP1; SEC14-like protein 2; anti-SEC14L2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300, 50% glycerol, pH7.3.
Sequence	MSGRVGDLSR RQKEALAKFR ENVQDVLPAL PNPDDYFLLR WLRARSFDLQ KSEAMLRKHV EFRKQKDIDN IISWQPPEVI QQYLSGGMCG YDLGCPVWY DIIGPLDAKG LLFSASKQDL LRTKMRECEL LLQECACHQT KLGRKVVETIT IYDCEGLGL KHLWKPAVEA YGEFLCMFEE NYPETLKRLF VVKAPKLPV AYNLIKPFSL EDTRKKIMVL GANWKEVLLK HISPQVPVE YGGTMTDPDG NPKCKSKINY GGDIPRKYV RDQVK
Applicable Applications for anti-SEC14L2 antibody	ELISA, IHC (Immunohistochemistry)
Cross Reactivity	Human, Mouse, Rat
Immunogen	Recombinant Protein corresponding to a sequence within amino acids 1-275 of human SEC14L2(NP_203740.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



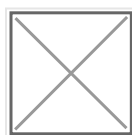
IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded Human liver tissue using SEC14L2 Rabbit pAb (AAA283203) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded Mouse brain tissue using SEC14L2 Rabbit pAb (AAA283203) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded Rat liver tissue using SEC14L2 Rabbit pAb (AAA283203) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.

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	Epigenetics & Nuclear Signaling; Transcription Factors; Cancer; Signal Transduction; Cell Biology & Developmental Biology; Apoptosis; Endocrine & Metabolism; Lipid Metabolism; Cholesterol Metabolism; Cardiovascular; Lipids; Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	7110715
NCBI GeneID	23541
NCBI Accession #	NP_036561
NCBI GenBank Nucleotide #	NM_012429
UniProt Accession #	O76054; Q53EQ2; Q6PD61; Q9ULN4; B7Z8Q1; F5H3U4
Molecular Weight	Calculated MW: 36kDa/44kDa/46kDa
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-elisa/283203>