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SEC14L2 Rabbit pAb

Catalog No.: A24497

Basic Information

Observed MW
Refer to figures

Calculated MW
36kDa/44kDa/46kDa

Category
Primary antibody

Applications
ELISA,IHC-P

Cross-Reactivity
Human, Mouse, Rat

Background

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.

Recommended Dilutions

IHC-P	1:50 - 1:200

Immunogen Information

Gene ID
23541

Swiss Prot
O76054

Immunogen
Recombinant Protein corresponding to a sequence within amino acids 1-275 of human SEC14L2(NP_203740.1).

Synonyms
SEC14L2; C22orf6; SPF; TAP; TAP1; SEC14-like protein 2

Contact

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Product Information

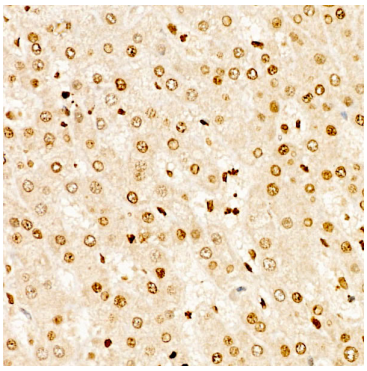
Source
Rabbit

Isotype
IgG

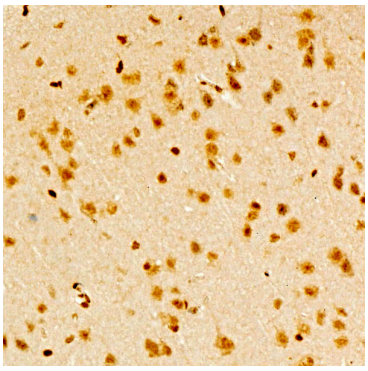
Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

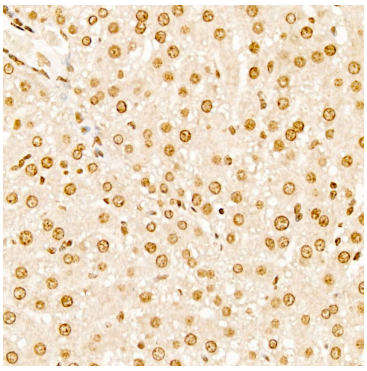
Validation Data



Immunohistochemistry analysis of SEC14L2 in paraffin-embedded human liver tissue using SEC14L2 Rabbit pAb (A24497) 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.



Immunohistochemistry analysis of SEC14L2 in paraffin-embedded mouse brain tissue using SEC14L2 Rabbit pAb (A24497) 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.



Immunohistochemistry analysis of SEC14L2 in paraffin-embedded rat liver tissue using SEC14L2 Rabbit pAb (A24497) 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.