

Sec14L3 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58211

Specification

Sec14L3 Polyclonal Antibody - Product Information

Application WB, IHC-P
Primary Accession O9UDX4
Reactivity Rat
Host Rabbit
Clonality Polyclonal
Calculated MW 46048

Sec14L3 Polyclonal Antibody - Additional Information

Gene ID 266629

Other Names

SEC14-like protein 3, Tocopherol-associated protein 2, SEC14L3, TAP2

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 $^{\circ}$ C.

Sec14L3 Polyclonal Antibody - Protein Information

Name SEC14L3

Synonyms TAP2

Function

Probable hydrophobic ligand-binding protein; may play a role in the transport of hydrophobic ligands like tocopherol, squalene and phospholipids.

Sec14L3 Polyclonal Antibody - Protocols

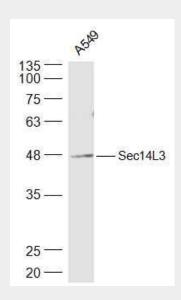
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence



- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Sec14L3 Polyclonal Antibody - Images



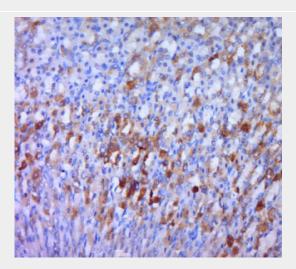
Sample:

A549(Human) Cell Lysate at 40 ug

Primary: Anti-Sec14L3 (bs-4448R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 50 kD Observed band size: 48 kD



Paraformaldehyde-fixed, paraffin embedded (rat stomach tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Sec14L3) Polyclonal Antibody, Unconjugated (bs-4448R) at 1:400 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.