

Sec14I3 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13844**Specification**

Sec14I3 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O9Z1J8
Other Accession	NM_022608 , NP_072130
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44kDa KDa

Sec14I3 antibody - C-terminal region - Additional Information

Alias Symbol	Spf2
Other Names	
SEC14-like protein 3, 45 kDa secretory protein, rsec45, Sec14I3	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Sec14I3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Sec14I3 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Sec14I3 antibody - C-terminal region - Protein Information

Name Sec14I3

Function

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

Tissue Location

Detected in a layer of supportive cells in olfactory epithelium, in the apical region of the trachea and in the surface layer of ciliated bronchial epithelium in the lung

Sec14I3 antibody - C-terminal region - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Sec14I3 antibody - C-terminal region - Images



WB Suggested Anti-Sec14I3 Antibody Titration: 1.0 µg/ml

Positive Control: Rat Lung

Sec14I3 antibody - C-terminal region - References

Merkulova M.I., et al. FEBS Lett. 450:126-130(1999).