

Product datasheet

Anti-RAB3IL1 antibody ab107349

1 Image

Overview

Product name	Anti-RAB3IL1 antibody
Description	Rabbit polyclonal to RAB3IL1
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	KLH conjugated synthetic peptide corresponding to a region within C terminal amino acids 297-325 of Human RAB3IL1 (NP_037533.2).
Positive control	NCI-H460 cell line lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
Storage buffer	Preservative: 0.09% Sodium Azide Constituents: PBS
Purity	Immunogen affinity purified
Purification notes	ab107349 is purified through a protein A column, followed by peptide affinity purification.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab107349** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/100 - 1/500. Predicted molecular weight: 43 kDa.

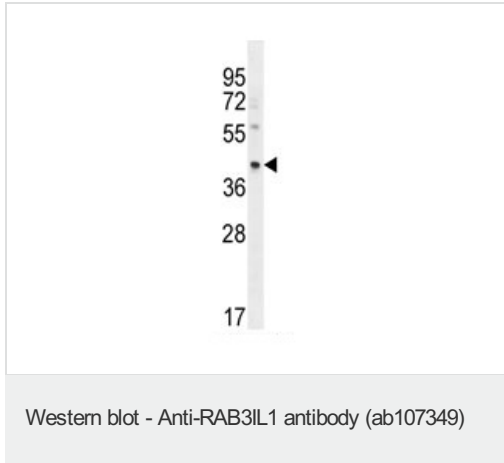
Target

Function

Guanine nucleotide exchange factor (GEF) which may activate RAB3A, a GTPase that regulates synaptic vesicle exocytosis. Promotes the exchange of GDP to GTP, converting inactive GDP-bound Rab proteins into their active GTP-bound form. May also activate RAB8A and RAB8B.

Sequence similarities

Belongs to the SEC2 family.

Images

Anti-RAB3IL1 antibody (ab107349) at 1/100 dilution + NCI-H460 cell line lysate at 35 µg

Predicted band size: 43 kDa

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