

[Go to Product page](#)

Datasheet for ABIN7118816 **anti-SEC14L1 antibody**

Overview

Quantity:	100 µg
Target:	SEC14L1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEC14L1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	SEC14-like 1(S. cerevisiae)
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	SEC14L1
Alternative Name:	SEC14L1 (SEC14L1 Products)
Background:	Synonyms:SEC14L Background:May play a role in innate immunity by inhibiting the antiviral RIG-I signaling pathway. In this pathway, functions as a negative regulator of DDX58/RIG-I, the cytoplasmic sensor of viral nucleic acids. Prevents the interaction of DDX58 with MAVS/IPS1, an important step in signal propagation(PubMed:23843640). May also regulate the SLC18A3

Target Details

	and SLC5A7 cholinergic transporters(PubMed:17092608).
Molecular Weight:	81 kDa, 77 kDa
Gene ID:	6397
UniProt:	Q92503

Application Details

Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months