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Datasheet for ABIN1534966 anti-SAR1B antibody (AA 111-160)

2 Images



Overview

Quantity:	100 µg
Target:	SAR1B
Binding Specificity:	AA 111-160
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAR1B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human SAR1B.
Isotype:	lgG
Specificity:	SAR1B Antibody detects endogenous levels of total SAR1B protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	SAR1B
Alternative Name:	SAR1B (SAR1B Products)
Background:	Synonyms: GTP-binding protein SAR1b, GTBPB

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Target Details

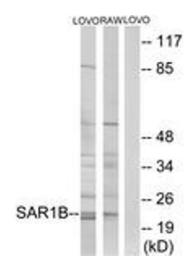
	NCBI Gene Symbol: SAR1B
Molecular Weight:	22 kDa
Gene ID:	51128
OMIM:	607690
UniProt:	Q9Y6B6
Pathways:	Lipid Metabolism

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:20000
Comment:	Unigene-Number: Hs.432984 (NCBI Gene Symbol: SAR1B)
Restrictions:	For Research Use only

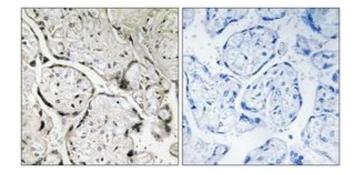
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from LOVO/RAW264.7 cells, using SAR1B Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffinembedded human placenta tissue, using SAR1B Antibody. The picture on the right is treated with the synthesized peptide.

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