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Datasheet for ABIN6264592 anti-RAB8B antibody (C-Term)

Image



Overview

Quantity:	100 µL
Target:	RAB8B
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB8B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A synthesized peptide derived from human RAB8B, corresponding to a region within C-terminal amino acids.
Isotype:	lgG
Specificity:	RAB8B Antibody detects endogenous levels of total RAB8B.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Chicken
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:

RAB8B

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Target Details	
Alternative Name:	RAB8B (RAB8B Products)
Background:	Description: The small GTPases Rab are key regulators of intracellular membrane trafficking,
	from the formation of transport vesicles to their fusion with membranes. Rabs cycle between
	an inactive GDP-bound form and an active GTP-bound form that is able to recruit to
	membranes different sets of downstream effectors directly responsible for vesicle formation,
	movement, tethering and fusion. That Rab may be involved in polarized vesicular trafficking and
	neurotransmitter release. May participate in cell junction dynamics in Sertoli cells (By
	similarity).
	Gene: RAB8B
Molecular Weight:	24 kDa
Gene ID:	51762
UniProt:	Q92930
Pathways:	Positive Regulation of Peptide Hormone Secretion, Cell-Cell Junction Organization
Application Details	
Application Notes:	WB 1:1000-3000, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , 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 Comment: Store at -20 °C. Stable for 12 months from date of receipt.

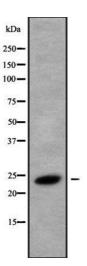
Expiry Date:

Storage:

12 months

-20 °C

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Western Blotting

 $\label{eq:limage1} \textbf{Image 1.} We stern blot analysis of RAB8B using HeLa whole$

cell lysates

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