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Datasheet for ABIN1451373 **anti-MYO9B antibody (AA 304-353)**

Overview

Quantity:	100 µg
Target:	MYO9B
Binding Specificity:	AA 304-353
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYO9B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human MYO9B.
Isotype:	IgG
Specificity:	MYO9B Antibody detects endogenous levels of MYO9B.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	MYO9B
Alternative Name:	MYO9B (MYO9B Products)
Background:	Synonyms: Myosin-lxb, Unconventional myosin-9b, MYO9B NCBI Gene Symbol: MYO9B

Target Details

Molecular Weight:	243 kDa
Gene ID:	4650
OMIM:	602129
UniProt:	Q13459

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), 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.