

## Datasheet for ABIN7638178

## anti-MIB2 antibody



## Overview

Background:

Quantity:	100 μL
Target:	MIB2
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MIB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)
Product Details	
Purpose:	Polyclonal Antibody to Mindbomb Homolog 2 (MIB2)
Immunogen:	RPL728Ra01Recombinant Mindbomb Homolog 2 (MIB2)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MIB2. It has been selected for its ability to recognize MIB2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	MIB2
Alternative Name:	MIB2 (MIB2 Products)

ZZANK1, SKD, ZZZ5, Skeletrophin, Novelzin, Novel zinc finger protein, Zinc Finger, ZZ Type With

## **Target Details**

	Ankyrin Repeat Domain 1, Putative NF-kappa-B-activating protein, Mind bomb 2
NCBI Accession:	NM_001005901
Pathways:	Notch Signaling
Application Details	
Application Notes:	Western blotting: 0.01-2 $\mu$ g/mL,Immunohistochemistry: 5-20 $\mu$ g/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.