



# ADPRM rabbit pAb

<b>Catalog No</b>	BYab-08357
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human; Mouse;Rat
<b>Applications</b>	WB
<b>Gene Name</b>	ADPRM C17orf48 MDS006 Nbla03831
<b>Protein Name</b>	ADPRM
<b>Immunogen</b>	Synthesized peptide derived from human ADPRM AA range: 225-275
<b>Specificity</b>	This antibody detects endogenous levels of ADPRM at Human/Mouse/Rat
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Dilution</b>	WB 1: 500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	
<b>Cell Pathway</b>	cytosol,integral component of membrane,
<b>Tissue Specificity</b>	
<b>Function</b>	catalytic activity:ADP-ribose + H(2)O = AMP + D-ribose 5-phosphate.,catalytic activity:CDP-choline + H(2)O = CMP + phosphocholine.,catalytic activity:CDP-glycerol + H(2)O = CMP + sn-glycerol 3-phosphate.,cofactor:Magnesium.,function:hydrolyzes ADP-ribose, IDP-ribose, CDP-glycerol, CDP-choline and CDP-ethanolamine, but not other non-reducing ADP-sugars or CDP-glucose. May be involved in immune cell signaling as suggested by the second-messenger role of ADP-ribose, which activates TRPM2 as a mediator of oxidative/nitrosative stress.,similarity:Belongs to the ADPRibase-Mn family.,subunit:Monomer.,

## Background

Nanjing BYabscience technology Co.,Ltd



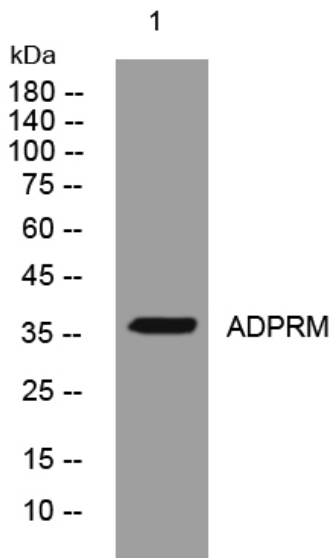
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



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网址: [www.njbybio.com](http://www.njbybio.com)

官方热线: 025-5229-8998

监督电话: 15950492658