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Datasheet for ABIN6243148

## anti-DARPP32 antibody (AA 106-139)

### 2 Images

#### Overview

Quantity:	400 µL
Target:	DARPP32 (PPP1R1B)
Binding Specificity:	AA 106-139
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DARPP32 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	This PPP1R1B antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 106-139 amino acids from the Central region of human PPP1R1B.
Clone:	RB53838
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

#### Target Details

Target:	DARPP32 (PPP1R1B)
Alternative Name:	PPP1R1B ( <a href="#">PPP1R1B Products</a> )
Background:	Inhibitor of protein-phosphatase 1.

## Target Details

Molecular Weight: 22963

UniProt: [Q9UD71](#)

## Application Details

Application Notes: WB: 1:2000. WB: 1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

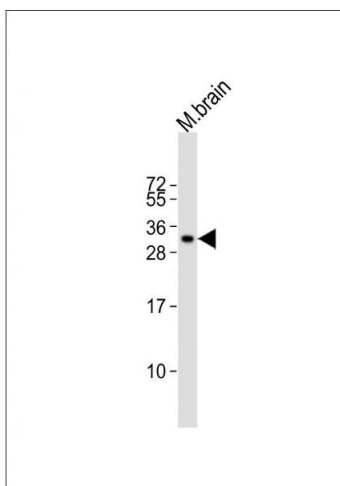
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

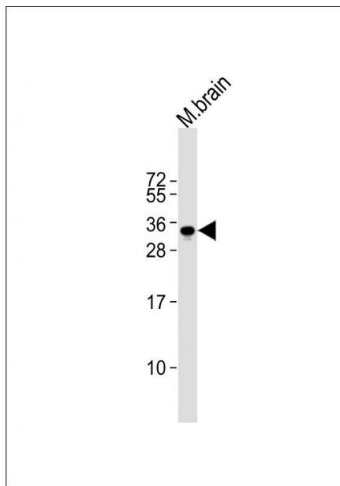
Expiry Date: 6 months

## Images



### Western Blotting

**Image 1.** Anti-P1R1B Antibody (Center) at 1:2000 dilution + mouse brain lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 23 kDa Blocking/Dilution buffer: 5 % NFDN/TBST.



### Western Blotting

**Image 2.** Anti-P1R1B Antibody (Center) at 1:2000 dilution + mouse brain lysates. Lysates/proteins at 20  $\mu$ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 23 kDa. Blocking/Dilution buffer: 5 % NFDN/TBST.