

Datasheet for ABIN7451882  
**anti-MPDZ antibody (AA 1125-1150)**



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## Overview

Quantity:	100 µg
Target:	MPDZ
Binding Specificity:	AA 1125-1150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPDZ antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

## Product Details

Purpose:	Rabbit anti-MUPP1 Antibody, Affinity Purified
Immunogen:	between AA 1125 and 1150
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat
Purification:	Affinity Purified

## Target Details

Target:	MPDZ
Alternative Name:	MUPP1 ( <a href="#">MPDZ Products</a> )
Background:	Background: MUPP1 (multi-PDZ domain protein 1) is an integral component of the NMDA

## Target Details

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receptor signaling complex. MUPP1 may function to provoke signaling complex clustering at the cell surface.

Gene ID: 8777

NCBI Accession: [NP\\_003820](#)

UniProt: [O75970](#)

Pathways: [Synaptic Membrane](#), [Phototransduction](#)

## Application Details

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Application Notes: IP: 2 - 5 µg/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

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Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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

Expiry Date: 12 months