

Datasheet for ABIN2462580

anti-PSD3 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	PSD3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSD3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human PSD3.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	PSD3
Alternative Name:	PSD3 (PSD3 Products)
Background:	PSD3 is a guanine nucleotide exchange factor for ARF6.
Molecular Weight:	56 kDa, 116 kDa
Gene ID:	23362
NCBI Accession:	NP_996792

Application Details

Application Notes: PSD3 antibody can be used for detection of PSD3 by ELISA at 1:312500. PSD3 antibody can be used for detection of PSD3 by western blot at 2.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store PSD3 antibody at -20 °C.

Images



Western Blotting

Image 1.