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Datasheet for ABIN7163033

anti-PSD4 antibody (AA 1-300) (HRP)

Overview

Quantity:	100 µg
Target:	PSD4
Binding Specificity:	AA 1-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSD4 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human PH and SEC7 domain-containing protein 4 protein (1-300AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PSD4
Alternative Name:	PSD4 (PSD4 Products)
Background:	Background: Guanine nucleotide exchange factor for ARF6 and ARL14/ARF7. Through ARL14 activation, controls the movement of MHC class II-containing vesicles along the actin

Target Details

cytoskeleton in dendritic cells. Involved in membrane recycling. Interacts with several phosphatidylinositol phosphate species, including phosphatidylinositol 3,4-bisphosphate, phosphatidylinositol 3,5-bisphosphate and phosphatidylinositol 4,5-bisphosphate.

Aliases: EFA6B antibody, Exchange factor for ADP-ribosylation factor guanine nucleotide factor 6B antibody, FLJ36237 antibody, FLJ37279 antibody, PH and SEC7 domain-containing protein 4 antibody, Pleckstrin homology and SEC7 domain-containing protein 4 antibody, Ppleckstrin and Sec7 domain containing 4 antibody, PSD4 antibody, PSD4_HUMAN antibody, SEC7 homolog antibody | telomeric of interleukin-1 cluster protein antibody, Telomeric of interleukin-1 cluster protein antibody, TIC antibody

UniProt: [Q8NDX1](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.