

PSD3 polyclonal antibody

Catalog # PAB7436

Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of PSD3.
Immunogen	A synthetic peptide corresponding to amino acids 395-409 of human PSD3.
Sequence	C-QENKQHLEKTPKPER
Host	Goat
Theoretical MW (kDa)	116
Specificity	This antibody is expected to recognize the reported isoform (NP_056125.3).
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:8000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — PSD3

Entrez GeneID	23362
Protein Accession#	NP_056125.3;NP_996792.1
Gene Name	PSD3
Gene Alias	DKFZp761K1423, EFA6R, HCA67
Gene Description	pleckstrin and Sec7 domain containing 3
Gene Ontology	Hyperlink
Other Designations	ADP-ribosylation factor guanine nucleotide factor 6 hepatocellular carcinoma-associated antigen 67

Publication Reference

- [Five genes from chromosomal band 8p22 are significantly down-regulated in ovarian carcinoma: N33 and EFA6R have a potential impact on overall survival.](#)

Pils D, Horak P, Gleiss A, Sax C, Fabjani G, Moebus VJ, Zielinski C, Reinthaller A, Zeillinger R, Krainer M.
Cancer 2005 Dec; 104(11):2417.

Pathway

- [Endocytosis](#)

Disease

- [Carcinoma](#)
- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Neoplasm Invasiveness](#)
- [Prostatic Neoplasms](#)

- [Tobacco Use Disorder](#)