

## Rabbit Anti-PDZD5A antibody

SL9039R

Product Name:	PDZD5A
Chinese Name:	PDZ结构域PDZK5A蛋白抗体
Alias:	<ul> <li>FERM And PDZ Domain Containing 2B, Pseudogene; FERM And PDZ Domain Containing 2 Pseudogene 2; FERM And PDZ Domain Containing 2 Pseudogene 1;</li> <li>FERM And PDZ Domain Containing 2 Like 1; FERM And PDZ Domain Containing 2 Like 2; PDZ Domain Containing 5A; PDZ Domain Containing 5B; FRMPD2L1;</li> <li>FRMPD2L2; FRMPD2P1; FRMPD2P2; PDZD5A; PDZD5B; PDZK5A; PDZK5B;</li> <li>FERM And PDZ Domain-Containing Protein 2 Pseudogene 1; FERM And PDZ Domain-Containing Protein 2B Pseudogene; PDZ Domain-Containing Protein 5A;</li> <li>FRMPD2 Related 1; FRMPD2 Related 2; BA556L1.2; YX59F3.2; FRMPDP2;</li> <li>FRP2L HUMAN.</li> </ul>
Organism Species:	Rabbit
Clonality:	Polyclonal S
React Species:	Human,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:50-200 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	35kDa
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human PDZD5A/FRMPD2L2:221- 320/320
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PubMed:	PubMed
Product Detail:	This gene represents a pseudogene of the FERM and PDZ domain containing 2 gene (FRMPD2, GeneID 143162). Along with the functional gene, this gene is located in a region of segmental duplication on chromosome 10q. [provided by RefSeq, Dec 2014]
	Similarity: Contains 2 PDZ (DHR) domains.
	SWISS: Q6IN97
	Gene ID: 728798
	Database links:
	Entrez Gene: 728798 Human
	UniProtKB: <u>Q6IN97</u> Human
	Gene ID: 728798 Database links: Entrez Gene: 728798 Human UniProtKB: Q6IN97 Human
	Important Note:
	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
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