



## FRPD2 mouse mAb

Catalog No	BYmab-11495
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	FRMPD2 PDZD5C PDZK4 PDZK5C
Protein Name	FRPD2
Immunogen	Synthesized peptide derived from human FRPD2 AA range: 1161-1211
Specificity	This antibody detects endogenous levels of FRPD2 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,lgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cytoplasm . Basolateral cell membrane . Cell junction, tight junction . Colocalizes with CTNNB1, CDH1 and PKP4 at the basolateral membrane. Colocalizes with TJP1 at tight junctions. Its recruitment to cell-cell contacts requires CDH1.
Tissue Specificity	Expressed in epithelial cells.
Function	caution:Could be the product of a pseudogene. This is the product of related genes or pseudogenes located in a region of chromosome 10q which contains a segmental duplication resulting in three nearly identical regions.,similarity:Contains 1 FERM domain.,similarity:Contains 1 KIND domain.,similarity:Contains 1 PDZ (DHR) domain.,similarity:Contains 2 PDZ (DHR) domains.,similarity:Contains 3 PDZ (DHR) domains.,
Background	This gene encodes a peripheral membrane protein and is located in a region of chromosome 10q that contains a segmental duplication. This copy of the gene is full-length and is in the telomeric duplicated region. Two other more centromerically proximal copies of the gene are partial and may represent
	Navija u DV-lasija sa taslanala na Califal

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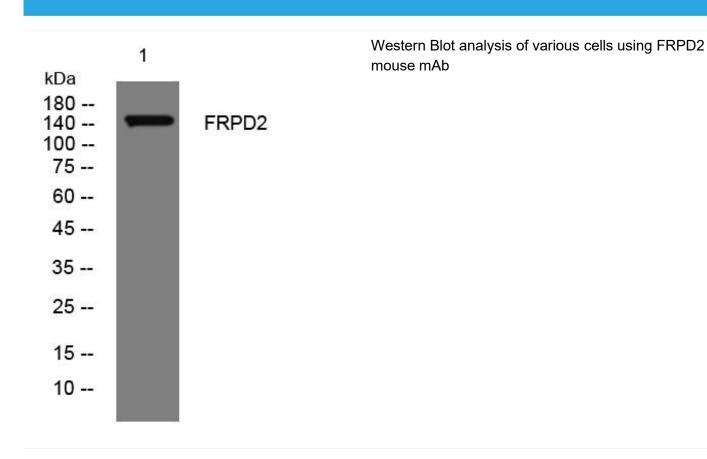


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	pseudogenes. This full-length gene appears to function in the establishment and maintenance of cell polarization. The protein is recruited to cell-cell junctions in an E-cadherin-dependent manner, and is selectively localized at the basolateral membrane in polarized epithelial cells. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2009],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



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