



PAR3L mouse mAb

Catalog No	YP-mAb-09755
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PARD3B ALS2CR19 PAR3B PAR3L
Immunogen	Synthesized peptide derived from human PAR3L AA range: 587-637
Specificity	This antibody detects endogenous levels of human PAR3L
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ALS2CR19;Amyotrophic lateral sclerosis 2 (juvenile) chromosome region candidate 19;Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 19 protein;Par 3 partitioning defective 3 homolog B;PAR3-beta;PAR3-L protein;PAR3B;PAR3beta;PAR3L;PAR3L_HUMAN;PAR3LC;Pard3b;Partitioning defective 3 beta;Partitioning defective 3 homolog B;Partitioning defective 3-like protein;PARD3B ALS2CR19 PAR3B PAR3L;Partitioning defective 3 homolog B (Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 19 protein) (PAR3-beta) (Partitioning defective 3-like protein) (PAR3-L protein)
Observed Band	
Calculated Molecular Weight	132kD
Cell Pathway	Endomembrane system. Cell junction. Cell junction, tight junction. Partially localized along the cell-cell contact region. Colocalizes with TJP1 to epithelial tight junctions.
Tissue Specificity	Highly expressed in kidney, lung and skeletal muscle. Expressed at intermediate levels in brain, heart, placenta, liver and pancreas. Isoform 1 is predominant, while isoform 2 and isoform 3 are expressed at lower levels.
Function	



Background

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