

PMCA1 (2Y18) Rabbit Monoclonal Antibody

Catalog# UZ-MA03576

Product information

产品货号	UZ-MA03576
别名	ATP2B1; PMCA1;
产品名称	PMCA1 (2Y18) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	ATP2B1
推荐应用	WB,IHC-P,IF-P,IP
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Human Gene ID	490
Human Swissprot No.	P20020
免疫原	A synthetic peptide of human PMCA1
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:200-1:500, IP 1:20-1:50
参考分子量	130-250kDa
预测分子量	139kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	PMCA1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Cell membrane; Multi-pass membrane protein. Basolateral cell membrane {ECO:0000250 UniProtKB:G5E829}. Cell junction, synapse {ECO:0000250 UniProtKB:G5E829}. Cell junction, synapse, presynaptic cell membrane {ECO:0000250 UniProtKB:G5E829}; Multi-pass membrane protein. Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane {ECO:0000250 UniProtKB:G5E829}; Multi-pass membrane protein. Note=Colocalizes with SV2A in photoreceptor synaptic terminals. Colocalizes with NPTN to the immunological synapse Colocalizes with EPB41 to the basolateral membrane in enterocyte Preferentially sorted to recycling synaptic vesicles {ECO:0000250 UniProtKB:G5E829}
Clonality	Monoclonal