

Prion Protein (5Q19) Rabbit Monoclonal Antibody

Catalog# UZ-MA03775

Product information

产品货号	UZ-MA03775
别名	CJD; GSS; PrP; PRNP; ASCR; KURU; PRIP; PrPc; CD230; AltPrP; Prion protein; PrP27-30; PrP33-35C;
产品名称	Prion Protein (5Q19) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	PRNP
推荐应用	WB,IHC-P,FCM
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	5621
Human Swissprot No.	P04156
免疫原	A synthetic peptide of human Prion protein PrP
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:200-1:500, FCM 1:50-1:100
参考分子量	28kDa
预测分子量	28kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	Prion Protein Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Cell membrane; Lipid-anchor, GPI-anchor. Golgi apparatus {ECO:0000250 UniProtKB:P04925}. Note=Targeted to lipid rafts via association with the heparan sulfate chains of GPC1. Colocalizes, in the presence of Cu(2+), to vesicles in para- and perinuclear regions, where both proteins undergo internalization. Heparin displaces PRNP from lipid rafts and promotes endocytosis.
Clonality	Monoclonal