

KA1 (3W17) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00773

Product information

产品货号	HZ-YMA00773
别名	Glutamate receptor, ionotropic kainate 4;Excitatory amino acid receptor 1;EAA1;Glutamate receptor KA-1;KA1;GRIK
产品名称	KA1 (3W17) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	GRIK4
推荐应用	WB
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	2900
Human Swissprot No.	Q16099
稀释度	WB 1:1000-1:5000
参考分子量	105kDa
预测分子量	105kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene encodes a protein that belongs to the glutamate-gated ionic channel family. Glutamate functions as the major excitatory neurotransmitter in the central nervous system through activation of ligand-gated ion channels and G protein-coupled membrane receptors. The protein encoded by this gene forms functional heteromeric kainate-preferring ionic channels with the subunits encoded by related gene family members. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2013],
细胞定位	Cell membrane; Multi-pass membrane protein. Cell junction, synapse, postsynaptic cell membrane; Multi-pass membrane protein.
纯化	Protein A
Clonality	Monoclonal