

兔抗 GRIK2 多克隆抗体

中文名称：兔抗 GRIK2 多克隆抗体

英文名称：Anti-GRIK2 rabbit polyclonal antibody

别名：glutamate ionotropic receptor kainate type subunit 2; EAA4; GLR6; MRT6; GLUK6; GLUR6; GluK2

相关类别：一抗

储存：冷冻 (-20℃)

宿主：Rabbit

抗原：GRIK2

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

Glutamate receptors are the predominant excitatory neurotransmitter receptors in the mammalian brain and are activated in a variety of normal neurophysiological processes. This gene product belongs to the kainate family of glutamate receptors, which are composed of four subunits and function as ligand-activated ion channels. The subunit encoded by this gene is subject to RNA editing at multiple sites within the first and second transmembrane domains, which is thought to alter the structure and function of the receptor complex. Alternatively spliced transcript variants encoding different isoforms have also been described.

	d for this gene. Mutations in this gene have been associated with autosomal recessive cognitive disability.
Applications:	ELISA, IHC
Name of antibody:	GRIK2
Immunogen:	Synthetic peptide of human GRIK2
Full name:	glutamate ionotropic receptor kainate type subunit 2
Synonyms:	EAA4; GLR6; MRT6; GLUK6; GLUR6; GluK2
SwissProt:	Q13002
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil
IHC Recommend dilution:	30-150

