

兔抗 GRIA3 多克隆抗体

中文名称: 兔抗 GRIA3 多克隆抗体

英文名称: Anti-GRIA3 rabbit polyclonal antibody

别 名: glutamate ionotropic receptor AMPA type subunit 3; GLUR3; GLURC; GluA3; MRX94; GLUR-C; GLUR-K3

相关类别: 一抗

抗 原: GRIA3

储 存: 冷冻(-20℃)

宿 主: Rabbit

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 neur otransmitter receptors in the mammalian brain and are a ctivated in a variety of normal neurophysiologic processe s. These receptors are heteromeric protein complexes co mposed of multiple subunits, arranged to form ligand-ga ted ion channels. The classification of glutamate receptor s is based on their activation by different pharmacologic agonists. The subunit encoded by this gene belongs to a family of AMPA (alpha-amino-3-hydroxy-5-methyl-4-isoxa zole propionate)-sensitive glutamate receptors, and is sub



	ject to RNA editing (AGA->GGA; R->G). Alternative splicing at this locus results in different isoforms, which may vary in their signal transduction properties.
Applications:	ELISA, IHC
Name of antibody:	GRIA3
Immunogen:	Synthetic peptide of human GRIA3
Full name:	glutamate ionotropic receptor AMPA type subunit 3
Synonyms:	GLUR3; GLURC; GluA3; MRX94; GLUR-C; GLUR-K3
SwissProt:	P42263
ELISA Recommended dilution:	500-1000
IHC positive control:	Human thyroid cancer and Human ovarian cancer
IHC Recommend dilution:	50-100





