

兔抗 GRIK3 多克隆抗体

中文名称: 兔抗 GRIK3 多克隆抗体

英文名称: Anti-GRIK3 rabbit polyclonal antibody

别名: glutamate ionotropic receptor kainate type subunit 3; EAA5; GLR7; GLUR7; GluK3; GluR7a

抗原: GRIK3

储存: 冷冻 (-20℃)

宿主: Rabbit

反应种属: Human, Mouse, Rat

相关类别: 一抗

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 neurophysiologic 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. It is not certain if the subunit encoded by this gene is subject to RNA editing as the other 2 family members (GRIK1 and GRIK2). A Ser310Ala polymorphism has been associated

	ed with schizophrenia, and there are conflicting reports of its association with the pathogenesis of delirium tremens in alcoholics.
Applications:	ELISA, WB
Name of antibody:	GRIK3
Immunogen:	Synthetic peptide of human GRIK3
Full name:	glutamate ionotropic receptor kainate type subunit 3
Synonyms:	EAA5; GLR7; GLUR7; GluK3; GluR7a
SwissProt:	Q13003
ELISA Recommended dilution:	5000-10000
WB Positive control:	Human fetal brain tissue and Human cerebrum tissue lysates
WB Recommended dilution:	500-2000



