兔抗 GRM23 多克隆抗体

中文名称：兔抗 GRM2/3 多克隆抗体

英文名称： Anti-GRM2/3 rabbit polyclonal antibody

别　名： GLUR2; mGlu2; GPRC1B; MGLUR2/GLUR3; mGlu3; GPRC1C; MGLUR3

相关类别： 一抗

抗　原： GRM2/3

储　存： 冷冻（-20℃） 避光

宿　主： Rabbit

反应种属： Human Mouse Rat

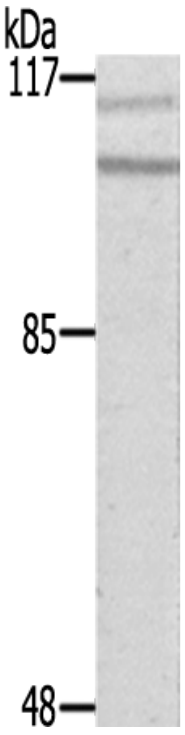
标记物： Unconjugate

克隆类型： Unconjugate

技术规格

Background:	L-glutamate is the major excitatory neurotransmitter in the central nervous system and activates both ionotropic and metabotropic glutamate receptors. Glutamatergic neurotransmission is involved in most aspects of normal brain function and can be perturbed in many neuropathologic conditions. The metabotropic glutamate receptors are a family of G protein-coupled receptors, that have been divided into 3 groups on the basis of sequence homology, putative signal transduction mechanisms, and pharmacologic properties. Group I includes GRM1

	and GRM5 and these receptors have been shown to activate phospholipase C. Group II includes GR M2 and GRM3 while Group III includes GRM4, GR M6, GRM7 and GRM8. Group II and III receptors a re linked to the inhibition of the cyclic AMP casca de but differ in their agonist selectivities
Applications:	WB, IHC
Name of antibody:	GRM2/3
Immunogen:	Synthesized peptide derived from human GluR2/3.
Full name:	glutamate receptor, metabotropic 2/3
Synonyms :	GLUR2; mGlu2; GPRC1B; MGLUR2/GLUR3; mGlu3; GPRC1C; MGLUR3
SwissProt:	Q14832
IHC positive control:	Human brain tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	99 kDa
WB Positive control:	Mouse brain tissue lysate
WB Recommended dilution:	500-3000



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