

## 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

s. Glutamatergic neurotransmission is involved in most aspects of normal brain function and can be perturbed in many neuropathologic conditions. The e metabotropic glutamate receptors are a family of G protein-coupled receptors, that have been divided into 3 groups on the basis of sequence homo logy, putative signal transduction mechanisms, and pharmacologic properties. Group I includes GRM1

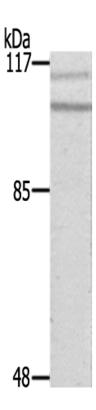
L-glutamate is the major excitatory neurotransmitt er in the central nervous system and activates bot h ionotropic and metabotropic glutamate receptor

and GRM5 and these receptors have been shown to activate phospholipase C. Group II includes GR



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	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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