

## 兔抗 GRM7 多克隆抗体

中文名称：兔抗 GRM7 多克隆抗体

英文名称： Anti-GRM7 rabbit polyclonal antibody

别名： GLUR7; MGLU7; GPRC1G; MGLUR7; PPP1R87

相关类别： 一抗

储存： 冷冻（-20℃） 避光

抗原： GRM7

宿主： Rabbit

反应种属： Human Mouse Rat

标记物： Unconjugate

克隆类型： Unconjugate

### 技术规格

<b>Background:</b>	L-glutamate is the major excitatory neurotransmitter in the central nervous system, and it 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 three groups on the basis of sequence homology, putative signal transduction mechanisms, and pharmacologic properties.
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	GRM7
<b>Immunogen:</b>	Synthesized peptide derived from human GluR7.

<b>Full name:</b>	glutamate receptor, metabotropic 7
<b>Synonyms :</b>	GLUR7; MGLU7; GPRC1G; MGLUR7; PPP1R87
<b>SwissProt:</b>	Q14831
<b>IHC positive control:</b>	Human brain tissue
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	102 kDa
<b>WB Positive control:</b>	Huvec cells lysate
<b>WB Recommended dilution:</b>	500-3000



