

## 兔抗 IGF2R(Phospho-Ser2409) 多克隆抗体

中文名称：兔抗 IGF2R(Phospho-Ser2409) 多克隆抗体

英文名称：Anti-IGF2R(Phospho-Ser2409) rabbit polyclonal antibody

别名：MPR1; MPRI; CD222; CIMPR; M6P-R

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：IGF2R(Phospho-Ser2409)

反应种属：Human Mouse

标记物：Unconjugate

克隆类型：Unconjugate

### 技术规格

**Background:**

This gene encodes a receptor for both insulin-like growth factor 2 and mannose 6-phosphate, although the binding sites for either are located on different segments of the receptor. This receptor functions in the intracellular trafficking of lysosomal enzymes, the activation of transforming growth factor beta, and the degradation of insulin-like growth factor 2. While the related mouse gene shows exclusive expression from the maternal allele, imprinting of the human gene appears to be polymorphic, with only a minority of individuals showing expression from the maternal allele.

<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	IGF2R(Phospho-Ser2409)
<b>Immunogen:</b>	Peptide sequence around phosphorylation site of Serine 2409(Q-D-S(p)-E-D) derived from Human IGF2R.
<b>Full name:</b>	insulin-like growth factor 2 receptor
<b>Synonyms :</b>	MPR1; MPRI; CD222; CIMPR; M6P-R
<b>SwissProt:</b>	P11717
<b>IHC positive control:</b>	Human brain tissue
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	274 kDa
<b>WB Positive control:</b>	COS7 cells lysates treated with UV
<b>WB Recommended dilution:</b>	500-1000



