

兔抗 IGF1R(Phospho-Tyr1161) 多克隆抗体

中文名称：兔抗 IGF1R(Phospho-Tyr1161) 多克隆抗体

英文名称：Anti-IGF1R(Phospho-Tyr1161) rabbit polyclonal antibody

别名：IGFR; CD221; IGFIR; JTK13

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：IGF1R(Phospho-Tyr1161)

反应种属：Human Mouse Rat

标记物：Unconjugate

克隆类型：Unconjugate

技术规格

Background:	This receptor binds insulin-like growth factor with a high affinity. It has tyrosine kinase activity. The insulin-like growth factor I receptor plays a critical role in transformation events. Cleavage of the precursor generates alpha and beta subunits. It is highly overexpressed in most malignant tissues where it functions as an anti-apoptotic agent by enhancing cell survival. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
Applications:	WB, IHC, IF
Name of antibody:	IGF1R(Phospho-Tyr1161)

Immunogen:	Peptide sequence around phosphorylation site of tyrosine 1161 (D-I-Y(p)-E-T) derived from Human IGF-1R.
Full name:	insulin-like growth factor 1 receptor
Synonyms :	IGFR; CD221; IGFR; JTK13
SwissProt:	P08069
IHC positive control:	Human breast carcinoma tissue
IHC Recommend dilution :	50-100
WB Predicted band size:	155 kDa
WB Positive control:	293 cells lysates untreated or treated with insulin
WB Recommended dilution:	500-1000
IF positive control:	MCF7 cells
IF Recommend dilution:	100-200





