

IGF1R (Phospho Tyr1135/1136)/Insulin Receptor β (Phospho Tyr1150/1151) (11Q13) R

Catalog# HZ-YMA00559

Product information

产品货号	HZ-YMA00559
别名	IGF1R;Insulin-like growth factor 1 receptor;Insulin-like growth factor I receptor;IGF-I receptor;CD antigen CD221;INSR;Insulin receptor;IR;CD antigen CD220
产品名称	IGF1R (Phospho Tyr1135/1136)/Insulin Receptor β (Phospho Tyr1150/1151) (11Q13) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	IGF1R
推荐应用	WB,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3480;3643
Human Swissprot No.	P06213;P08069
稀释度	WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	95kDa
预测分子量	156kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	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 transcripts encoding distinct isoforms have been found for this gene. [provided by RefSeq, May 2014].
细胞定位	Cell membrane ; Single-pass type I membrane protein .
纯化	Protein A
Clonality	Monoclonal