

Insulin Receptor (Phospho Tyr1185) (15O1) Rabbit Monoclonal Antibody

Catalog# UZ-MA02490

Product information

产品货号	UZ-MA02490
别名	HHF5; CD220
产品名称	Insulin Receptor (Phospho Tyr1185) (15O1) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IP
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic phosphopeptide corresponding to residues surrounding Tyr1185 of human Insulin Receptor
稀释度	WB 1:1000, IP 1:20
参考分子量	95kDa
预测分子量	156kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a member of the receptor tyrosine kinase family of proteins. The encoded preproprotein is proteolytically processed to generate alpha and beta subunits that form a heterotetrameric receptor. Binding of insulin or other ligands to this receptor activates the insulin signaling pathway, which regulates glucose uptake and release, as well as the synthesis and storage of carbohydrates, lipids and protein. Mutations in this gene underlie the inherited severe insulin resistance syndromes including type A insulin resistance syndrome, Donohue syndrome and Rabson-Mendenhall syndrome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2015]
纯化	Affinity Purification
Uniprot ID	P06213
Clonality	Monoclonal