Recombinant DGRmAb®

Phospho-IRS1 (Tyr632) (DGR13441) Rabbit mAb

db14020 **Package : 10μL 20μL 50μL 100μL**

Product Name : Phospho-IRS1 (Tyr632) (DGR13441) Rabbit mAb
Cat.No.: db14020
Synonyms : HIRS-1
Application : WB
Reactivity : Human
Host species : Rabbit

Background	This gene encodes a protein which is phosphorylated by insulin receptor tyrosine kinase. Mutations in this gene are associated with type II diabetes and susceptibility to insulin resistance. [provided by RefSeq, Nov 2009]
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Tyr632 of human IRS1
Gene ID	3667
Swiss Prot	P35568
Synonyms	HIRS-1
Reactivity	Human
Application	WB
Recommended dilution	WB: 1:1000-1:5000
Calculated MW	132 kDa
Observed MW	180 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR13441
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.