Recombinant DGRmAb®

Phospho-IRS1 (Tyr632) (DGR13441) Rabbit mAb (PBS Only)

db14020-PBS **Package : 10μg 100μg**

Product Name : Phospho-IRS1 (Tyr632) (DGR13441) Rabbit mAb (PBS Only)
Cat.No.: db14020-PBS
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
Calculated MW	132 kDa
Observed MW	180 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR13441
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only

Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.