

## Phospho-IRS1 (Tyr632) Rabbit pAb

db2330

Package : 20μL 50μL 100μL

**Product Name** : Phospho-IRS1 (Tyr632) Rabbit pAb**Cat.No.:** db2330**Synonyms** : HIRS-1**Application** : WB**Reactivity** : Human**Host species** : Rabbit

<b>Background</b>	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]
<b>Immunogen</b>	A synthetic phosphopeptide corresponding to residues surrounding Tyr632 of human IRS1
<b>Gene ID</b>	3667
<b>Swiss Prot</b>	P35568
<b>Synonyms</b>	HIRS-1
<b>Reactivity</b>	Human
<b>Application</b>	WB
<b>Recommended dilution</b>	WB: 1:1000
<b>Calculated MW</b>	132 kDa
<b>Observed MW</b>	180 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	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.