

## IRS1 Rabbit pAb

db2497

Package : 20µL 50µL 100µL

**Product Name** : IRS1 Rabbit pAb**Cat.No.:** db2497**Synonyms** : HIRS-1**Application** : WB, IHC, ICC/IF, FC**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 peptide 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, IHC, ICC/IF, FC
<b>Recommended dilution</b>	WB: 1:1000-1:5000 IHC: 1:20-1:50 ICC/IF: 1:50-1:200 FC: 1:20
<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

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azide and 0.05% BSA. Stable for 12 months from date of receipt.