

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**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 peptide of human IRS1

Gene ID

3667

Swiss Prot

P35568

Synonyms

HIRS-1

Reactivity

Human

Application

WB, IHC, ICC/IF, FC

Recommended dilution

WB: 1:1000-1:5000

IHC: 1:20-1:50

ICC/IF: 1:50-1:200

FC: 1:20

Calculated MW

132 kDa

Observed MW

180 kDa

Host species

Rabbit

Clonality

Polyclonal

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.