



IRS2 Rabbit pAb

db2559 Package: 20μL 50μL 100μL

Product Name: IRS2 Rabbit pAb

Cat.No.: db2559

Synonyms: IRS-2

Application: WB

Reactivity: Human

Host species: Rabbit

Background This gene encodes the insulin receptor substrate 2, a cytoplasmic signaling molecule that mediates

effects of insulin, insulin-like growth factor 1, and other cytokines by acting as a molecular adaptor between diverse receptor tyrosine kinases and downstream effectors. The product of this gene is phosphorylated by the insulin receptor tyrosine kinase upon receptor stimulation, as well as by an interleukin 4 receptor-associated kinase in response to IL4 treatment. [provided by RefSeq, Jul

20081

Immunogen A synthetic peptide of human IRS2

Gene ID 8660

Swiss Prot Q9Y4H2

Synonyms IRS-2

Reactivity Human

Application WB

Recommended dilution WB: 1:1000-1:5000

Calculated MW 137 kDa

Observed MW 185 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.