

AP0885

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Phospho-IRS1-S636/639 Rabbit pAb

Catalog No.: AP0885

Basic Information

Observed MW

Refer to figures

Calculated MW

132kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse

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.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

3667

Swiss Prot

P35568

Immunogen

A synthetic phosphorylated peptide around S636 & S639 of human IRS1 (NP_005535.1?).

Synonyms

HIRS-1; Phospho-IRS1-S636/639

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.