Phospho-IRS1-S636 Rabbit pAb

Catalog No.: AP0225



Basic Information

Observed MW

170kDa

Calculated MW

132kDa

Category

Primary antibody

Applications

WE

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

1:1000 - 1:3000

Immunogen Information

Gene ID 3667 Swiss Prot

P35568

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

HIRS-1; Phospho-IRS1-S636

Contact

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Product Information

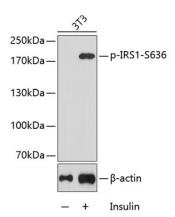
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of lysates from 3T3 cells, using Phospho-IRS1-S636 Rabbit pAb (AP0225). Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.
Blocking buffer: 3% BSA.