#### A19074

Leader in Biomolecular Solutions for Life Science

# **IRS1** Rabbit mAb

Catalog No.: A19074

Recombinant 5 Publications

## **Basic Information**

**Observed MW** 170kDa

Calculated MW 132kDa

**Category** SMab Recombinant Monoclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human

CloneNo number ARC0486

#### 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**

#### **Immunogen Information**

WB

1:500 - 1:2000

**Gene ID** 3667

Swiss Prot P35568

#### Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1100-1200 of human IRS1 (P35568).

## Synonyms

HIRS-1; IRS1

Contact

Product Information

www.abclonal.com

**lsotype** IgG Purification Affinity purification

#### Storage

Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.



## **Validation Data**

