

Anti-IRS2 Antibody
Rabbit polyclonal antibody to IRS2
Catalog # AP60877

Specification

Anti-IRS2 Antibody - Product Information

Application	WB
Primary Accession	O9Y4H2
Other Accession	P81122
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	137334

Anti-IRS2 Antibody - Additional Information

Gene ID 8660

Other Names

Insulin receptor substrate 2; IRS-2

Target/Specificity

Recognizes endogenous levels of IRS2 protein.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-IRS2 Antibody - Protein Information

Name IRS2

Function

May mediate the control of various cellular processes by insulin.

Cellular Location

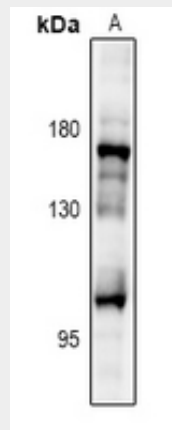
Cytoplasm, cytosol.

Anti-IRS2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-IRS2 Antibody - Images



Western blot analysis of IRS2 expression in HEK293T (A) whole cell lysates.

Anti-IRS2 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human IRS2. The exact sequence is proprietary.