

Datasheet for ABIN7156337  
**anti-IRS2 antibody (AA 766-1001) (Biotin)**



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## Overview

Quantity:	100 µg
Target:	IRS2
Binding Specificity:	AA 766-1001
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRS2 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Insulin receptor substrate 2 protein (766-1001AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	IRS2
Alternative Name:	IRS2 ( <a href="#">IRS2 Products</a> )
Background:	Background: May mediate the control of various cellular processes by insulin. Aliases: Insulin receptor substrate 2 antibody, IRS 2 antibody, IRS-2 antibody, Irs2 antibody,

## Target Details

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IRS2\_HUMAN antibody

UniProt: [Q9Y4H2](#)

Pathways: [Fc-epsilon Receptor Signaling Pathway](#), [EGFR Signaling Pathway](#), [Neurotrophin Signaling Pathway](#), [Positive Regulation of Peptide Hormone Secretion](#), [Response to Growth Hormone Stimulus](#), [Carbohydrate Homeostasis](#), [Regulation of Carbohydrate Metabolic Process](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.