

Anti-Phospho-IRS1-S307 antibody (STJ110879)

ST.1110879

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-IRS1-S307 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Affinity purification
Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

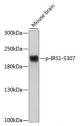
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 3667
Gene Symbol IRS1

Uniprot ID IRS1_HUMAN

Immunogen A synthetic phosphorylated peptide around S307 of human IRS1 (NP_005535.1).
Immunogen Region
Specificity
Immunogen Sequence



Nestern blot analysis of extracts of mouse brain, using Phospho-IRS1-S307 antibody (STJ110879) at 1:500 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25up per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kift. Expossive time: 1s