

Anti-IRS1 antibody (250-330) (STJ93772)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Insulin Receptor Substrate 1 (250-330) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000 IHC 1:100-1:300

ELISA 1:5000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20 $^{\circ}$ C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 3667

Gene Symbol IRS1

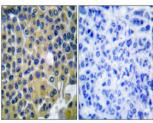
Uniprot ID IRS1_HUMAN

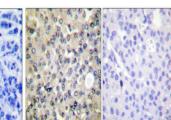
Immunogen Synthesized peptide derived from IRS-1. at amino acid range: 250-330

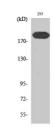
Immunogen 250-330 Region

Specificity IRS1 polyclonal antibody (Insulin Receptor Substrate 1) binds to endogenous Insulin Receptor Substrate 1 at the amino acid region

Immunogen Sequence







Western blot analysis of various cells using IRS-1 Polyclonal Antibody diluted at 1: 500