

## Anti-IRS2 antibody (660-700) (STJ98667)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Insulin Receptor Substrate 2 (660-700) is suitable for use in Western Blot and ELISA research

applications.

Applications WB, ELISA Host/Source Rabbit Reactivity Human, Rat, Mouse

## **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 1:500-2000

ELISA 1:10000-20000

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

**Isotype** IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 8660

Gene Symbol IRS2

Uniprot ID IRS2\_HUMAN

**Immunogen** Synthetic peptide from human protein at amino acid range: 660-700

Immunogen Region 660-700

Specificity IRS2 polyclonal antibody (Insulin Receptor Substrate 2) binds to endogenous Insulin Receptor Substrate 2 at the amino acid

region 660-700.

Immunogen Sequence



Western blot analysis of HEPG2, HELA cells using Antibody diluted at 500. Secondary antibody was diluted at 1:20000