

## Anti-Phospho-INSR-Tyr1355 antibody (1300-1380) (STJ90815)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Insulin Receptor-Tyr1355 (1300-1380) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, 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 1:500-1:2000

IHC 1:100-1:300 ELISA 1:10000

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

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 3643

Gene Symbol INSR

Uniprot ID INSR\_HUMAN

Immunogen

The antiserum was produced against synthesized peptide derived from human IR around the phosphorylation site of Tyr1355 at amino

acid range 1326-1375

**Immunogen** 1300-1380

Region
Specificity Phospho-INSR-Tyr1355 polyclonal antibody (Insulin Receptor) binds to endogenous Insulin Receptor at the amino acid region 1300-

1380 only when phosphorylated at Tyr1355.

**Immunogen** Sequence





