

Anti-INSR antibody (1326-1375 aa) (STJ93725)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Insulin receptor (1326-1375 aa) is suitable for use in Immunohistochemistry, Immunofluorescence,

Description Western Blot and ELISA research applications.

Applications IHC/IF/WB/ELISA Host/Source Rabbit

Reactivity Human/Rat/Mouse/Pig

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-2000

IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000

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

Isotype IgG

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

Instruction

TARGET INFORMATION

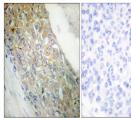
Gene ID 3643 Gene Symbol INSR

Uniprot ID INSR_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from the human IR at the amino acid range 1326-1375

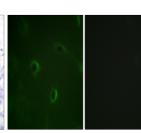
Immunogen 1326-1375 aa

Region Specificity Insulin R Polyclonal Antibody detects endogenous levels of Insulin R protein.

Immunogen Sequence



analysis of paraffin-embedded a tissue, using IR Antibody. The blocked with the synthesized



Immunofluorescence analysis of HUVEC cells, using IR Antibody. The picture on the right is blocked with the synthesized peptide.