

Anti-Phospho-INSR-Thr1375 antibody (1331-1380 aa) (STJ90582)

STJ90582

GENERAL INFORMATION

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| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Phospho-Insulin receptor-Thr1375 (1331-1380 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| Applications | WB/IHC/IF/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

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|-----------------------|---|
| 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 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000 IF 1:50-200 |
| 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

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|---------------------------|---|
| Gene ID | 3643 |
| Gene Symbol | INSR |
| Uniprot ID | INSR_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from the human IR around the phosphorylation site of Thr1375 at the amino acid range 1331-1380 |
| Immunogen Region | 1331-1380 aa |
| Specificity | Phospho-Insulin R (T1375) Polyclonal Antibody detects endogenous levels of Insulin R protein only when phosphorylated at T1375. |
| Immunogen Sequence | |



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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