Anti-Insulin Receptor/CD220 antibody

Catalog Number: 103849



Product name

Anti-Insulin Receptor/CD220 antibody

Immunogen

Human Insulin Receptor/CD220 (long isoform, His Tag) recombinant protein

Specificity

Human Insulin Receptor / CD220 / INSR

Antibody description

Rabbit polyclonal to Insulin Receptor/CD220

Preparation

Produced in rabbits immunized with purified, recombinant Human Insulin Receptor / CD220 / INSR (rh Insulin Receptor / CD220 / INSR; NP_000199.2; Met 1-Lys 956). Insulin Receptor / CD220 / INSR specific IgG was purified by Human Insulin Receptor / CD220 / INSR affinity chromatography.

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC-P

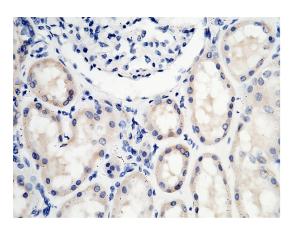
Dilutions

ELISA: $0.5-1 \mu g/mL$

This antibody can be used at 0.5-1 μ g/mL with the appropriate secondary reagents to detect Human INSR. The detection limit for Human INSR is approximately 0.00245 ng/well.

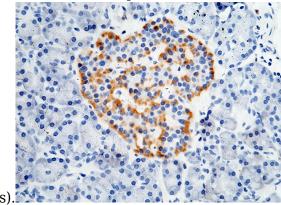
IHC-P: 1-3 µg/mL

Validations



Insulin Receptor / CD220 / INSR Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human INSR in human kidney with rabbit polyclonal antibody (15 μ g/mL, formalin-fixed paraffin embedded



sections).

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Insulin Receptor / CD220 / INSR Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human INSR in human pancreas with rabbit polyclonal antibody (15 μ g/mL, formalin-fixed paraffin embedded sections).