Anti-human insulin receptor (IR) [CT-21]

Catalogue number: 154017 Sub-type: Primary antibody Images:

Contributor

Inventor: Institute: University of Cambridge Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-human insulin receptor (IR) [CT-21]

Alternate name: IR, hIR, INSR

ancer Tools.org **Class:** Monoclonal Conjugate: Unconjugated **Description:** Human Insulin Receptor (IR) is a transmembrane tyrosine kinase receptor for insulin. It plays a role in glucose homeostasis by controlling the glucose transport to cells. Malfunction of IR include clinical manifestations such as cancer and diabetes. Purpose: Parental cell: **Organism:** Tissue: Model: Gender: Isotype: IgG1 Reactivity: Human Selectivity: Host: Mouse Immunogen: GST-fusion protein incorporating intracellular domain of human Insulin receptor Immunogen UNIPROT ID: Sequence: Growth properties: **Production details:** Formulation: **Recommended controls: Bacterial resistance:** Selectable markers:

Additional notes:

Target details

Target: Human Insulin receptor

Target alternate names:

Target background: Human Insulin Receptor (IR) is a transmembrane tyrosine kinase receptor for insulin. It plays a role in glucose homeostasis by controlling the glucose transport to cells. Malfunction of IR include clinical manifestations such as cancer and diabetes.

Molecular weight: 135 kDa

Ic50:

Applications

Application: Application notes:

Handling

CancerTools.org Format: Liquid **Concentration:** Passage number: Growth medium: **Temperature:** Atmosphere: Volume: Storage medium: Storage buffer: Storage conditions: Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References:

Cancer Tools.org