Anti-human IGF-1 receptor (IGF-1R) [24-51]

Catalogue number: 154023 Sub-type: Images:

Contributor

Inventor: Institute: University of Cambridge Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-human IGF-1 receptor (IGF-1R) [24-51] Alternate name: IGF-1 R Class: Monoclonal Conjugate: Unconjugated Conjugate: Unconjugated Description: Human insulin-like growth factor 1 (IGF-1) receptor is transmembrane tyrosine kinase receptor for insulin-like growth factor 1 hormone. Also activated by IGF-2. IGF receptor plays a crucial role in growth and anabolic metabolism in adults. Purpose: Parental cell: Organism: Tissue: Model: Gender: Isotype: IgG1 Reactivity: Human Selectivity: Host: Mouse Immunogen: Murine fibroblasts over-expressing cloned human IGF-1 receptor Immunogen UNIPROT ID: Sequence: Growth properties: **Production details:** Formulation: **Recommended controls: Bacterial resistance:** Selectable markers:

Additional notes:

Target details

Target: Human Insulin-like Growth Factor-1 receptor

Target alternate names:

Target background: Human insulin-like growth factor 1 (IGF-1) receptor is transmembrane tyrosine kinase receptor for insulin-like growth factor 1 hormone. Also activated by IGF-2. IGF receptor plays a crucial role in growth and anabolic metabolism in adults.

Molecular weight: 185

Ic50:

Applications

Application: Application notes:

Handling

CancerTools.org Format: Liquid **Concentration:** Passage number: Growth medium: **Temperature:** Atmosphere: Volume: Storage medium: Storage buffer: Dulbecco's MEM + 20% FBS Storage conditions: Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Soos et al, 1992. J Biol Chem. 267(18):12955-63. PMID: 1377676

