Anti-HLAD/DR, DQ [35]

Catalogue number: 151046 Sub-type: Primary antibody Images:

Contributor

Inventor: Nancy Hogg Institute: Cancer Research UK, London Research Institute: Lincoln's Inn Fields Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-HLAD/DR, DQ [35]

Alternate name:

Class: Monoclonal

Cancer Tools.org Conjugate: Unconjugated **Description:** Human Leukocyte Antigens (HLA) are highly polymorphic proteins that are involved in the presentation of antigens to the T-cell receptor. There are two classes of HLA antigens, class I (HLA-A, HLA-B and HLA-C) and class II (HLA-D). Clone 35 can be used for HLA typing, cytotoxic, binding and biochemical assays.

Purpose: Parental cell: **Organism:** Tissue: Model: Gender: Isotype: IgG3 Reactivity: Human Selectivity: Host: Mouse Immunogen: Hairy gene product Immunogen UNIPROT ID: Sequence: **Growth properties: Production details:** Formulation: **Recommended controls: Bacterial resistance:**

Selectable markers: Additional notes:

Target details

Target: Human Leukocyte Antigen (HLA) D/DR, DQ (MHC Class II)

Target alternate names:

Target background: Human Leukocyte Antigens (HLA) are highly polymorphic proteins that are involved in the presentation of antigens to the T-cell receptor. There are two classes of HLA antigens, class I (HLA-A, HLA-B and HLA-C) and class II (HLA-D). Clone 35 can be used for HLA typing, cytotoxic, binding and biochemical assays.

Molecular weight:

Ic50:

Applications

CancerTools.org Application: FACS ; IHC ; IP **Application notes:**

Handling

Format: Liquid Concentration: 0.9-1.1 mg/ml Passage number: Growth medium: **Temperature:** Atmosphere: Volume: Storage medium: Storage buffer: PBS with 0.02% azide Storage conditions: -15° C to -25° C Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Wainwright et al. 1992. Mol Cell Biol. 12(6):2475-83. PMID: 1588951. ; Point mutations in the Drosophila hairy gene demonstrate in vivo requirements for basic, helix-loop-helix, and WRPW domains.

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