Anti-HLADR [LHM 4]

Catalogue number: 151117 Sub-type: Primary antibody

Images:

Contributor

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Images:

Tool details

ZancerTools.org *FOR RESEARCH USE ONLY

Name: Anti-HLADR [LHM 4]

Alternate name:

Class: Monoclonal

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). LHM 4 may be used for HLA typing.

Purpose: Parental cell: Organism: Tissue: Model: Gender: **Isotype:** IgG1

Reactivity: Human

Selectivity: Host: Mouse

Immunogen: A 375P cell crude extract.

Immunogen UNIPROT ID:

Sequence:

Growth properties: Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Human Leukocyte Antigen DR

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). LHM 4 may be used for HLA typing.

Molecular weight: 34-38

Ic50:

Applications

Cancer Tools.org Application: IHC; IP; WB

Application notes:

Handling

Format: Liquid

Concentration: 1mg/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: Moser et al. 2014. PLoS One. 9(4):e94118. PMID: 24705787. ; Prince et al. 2007. Proc

Natl Acad Sci U S A. 104(3):973-8. PMID: 17210912. ; Identification of a subpopulation of cells with cancer stem cell properties in head and neck squamous cell carcinoma. ; de Berker et al. 1995. Exp Dermatol. 4(6):350-6. PMID: 8608342. ; Keratin expression in discoid lupus erythematosus.

