

Anti-HLA DP alpha [TAL3C3]

Catalogue number: 152929

Sub-type: Primary antibody

Images:

Contributor

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Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-HLA DP alpha [TAL3C3]

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). TAL 3C3 may be used for tissue typing on lymphoblastoid cells, transplantation typing, disease susceptibility and detection of class II products.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG1

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: Bristol 8 separated alpha chain preparation

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: HLA DP alpha (DQ to a lesser extent)

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). TAL 3C3 may be used for tissue typing on lymphoblastoid cells, transplantation typing, disease susceptibility and detection of class II products.

Molecular weight: 33 kDa

Ic50:

Applications

Application: IHC ; RIA ; WB

Application notes:

Handling

Format: Liquid

Concentration: 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: Kennedy et al. 1985. J Exp Med. 161(6):1432-49. PMID: 2409201. ; Suppression of in vivo tumor formation induced by simian virus 40-transformed cells in mice receiving antiidiotypic antibodies. ; Harlow et al. 1981. J Virol. 39(3):861-9. PMID: 6169844. ; Monoclonal antibodies specific for simian virus 40 tumor antigens.

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