

Anti-Subset of T cells [BU51]

Catalogue number: 153219

Sub-type:

Images:

Contributor

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Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-Subset of T cells [BU51]

Alternate name: T lymphocyte

Class: Monoclonal

Conjugate: Unconjugated

Description: T lymphocytes (T cells) are a subtype of lymphocytes (white blood cells) which play a prominent role in cell-mediated immunity. T cells can be distinguished from other lymphocytes like B cells and natural killer cells (NK cells) by the presence of a specific T-cell receptor on the cell surface.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgM

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: Hiatt myeloma cell's tissue preparation (Human)

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: T cells

Target alternate names:

Target background: T lymphocytes (T cells) are a subtype of lymphocytes (white blood cells) which play a prominent role in cell-mediated immunity. T cells can be distinguished from other lymphocytes like B cells and natural killer cells (NK cells) by the presence of a specific T-cell receptor on the cell surface.

Molecular weight:

Ic50:

Applications

Application: IHC

Application notes:

Handling

Format: Liquid

Concentration: 0.9-1.1mg/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: Leucocyte Typing IV, (1989): edited by W. Knapp, OUP, Oxford. ; Leucocyte Typing V, (1995): edited by S.F. Schlossman, OUP, Oxford. ; Wraight et al. 1990. J Biol Chem. 265(10):5787-92. PMID: 1690714. ; Human major histocompatibility complex class II invariant chain is expressed on the cell surface.

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