

Anti-Leu1 [UCH-T2]

Catalogue number: 152730

Sub-type: Primary antibody

Images:

Contributor

Inventor: Peter Beverley

Institute: Absolute Antibody ; Cancer Research UK, London Research Institute: Lincoln's Inn Fields

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-Leu1 [UCH-T2]

Alternate name:

Class: Recombinant

Conjugate: Unconjugated

Description: Leu-1 is a surface glycoprotein present on peripheral T cells (>95%) and B-cell chronic lymphocytic leukaemia cells that binds CD72. Absence of the Leu-1 marker on childhood ALL cells is associated with a more favourable prognosis. UCH-T2 is useful for detection of T cells in peripheral blood and lymph nodes and categorisation of T cell lymphomas and B cell chronic lymphocytic leukaemia.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG2a

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: Thymocytes followed by Sezary T cells.

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Leu1 (CD5)

Target alternate names:

Target background: Leu-1 is a surface glycoprotein present on peripheral T cells (>95%) and B-cell chronic lymphocytic leukaemia cells that binds CD72. Absence of the Leu-1 marker on childhood ALL cells is associated with a more favourable prognosis. UCH-T2 is useful for detection of T cells in peripheral blood and lymph nodes and categorisation of T cell lymphomas and B cell chronic lymphocytic leukaemia.

Molecular weight:

Ic50:

Applications

Application: IHC ; IF ; WB

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:

CancerTools.org