

Anti-CDw75 [ZB55]

Catalogue number: 151373

Sub-type: Primary antibody

Images:

Contributor

Inventor: Karen Pulford

Institute: University of Oxford

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-CDw75 [ZB55]

Alternate name: ST6 Beta-Galactoside Alpha-2;6-Sialyltransferase; CMP-N-Acetylneuraminate-Beta-Galactosamide-Alpha-2;6-Sialyltransferase; B-Cell Antigen CD75, Alpha 2;6-ST; ST6Gall 3; SIAT1; CMP-N-Acetylneuraminate Beta-Galactosamide Alpha-2;6-Sialyltransferase; Sialyltransferase 1; ST6N

Class: Monoclonal

Conjugate: Unconjugated

Description: ZB55 can be used for studying germinal centre-derived B cell lymphomas.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgM

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: CD32 peptides - this is correct, please see Notes

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: CDw75 (CD75s)

Target alternate names:

Target background: CDw75 is a human leukocyte cell-surface antigen expressed in mature and activated B cells but not in B cells at earlier stages of development or in plasma cells.

Molecular weight:

Ic50:

Applications

Application: FACS ; IHC ; IF

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: Jones M et al. 1995. Workshop mAb B029 (By2) - a new B-cell marker for use in diagnostic pathology. In Schlossman SF, et al (eds) Leucocyte Typing V, Vol 1, Oxford University

Press, Oxford, New York and Tokyo, p 710-11. ISBN-13: 978-0198577980 ; Mason D. et al (eds) CD Guide for CD74 (2002) Leucocyte Typing VII, Oxford University Press, Oxford and New York, p 825-6. ISBN-13: 978-0192632524

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