Anti-CD22 [3H4]

Catalogue number: 154769 Sub-type: Primary antibody Images:

Contributor

Inventor: Institute: Netherlands Cancer Institute Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-CD22 [3H4]

ols.org Alternate name: Sialic Acid-Binding Ig-Like Lectin 2; SIGLEC2

Class: Monoclonal Conjugate: Unconjugated Description: CD22 is a molecule belonging to the SIGLEC family of lectins. It is found on the surface of mature B cells and to a lesser extent on some immature B cells. Generally speaking, CD22 is a regulatory molecule that prevents the overactivation of the immune system and the development of autoimmune diseases. **Purpose:** Parental cell: **Organism:** Tissue: Model:

Gender: Isotype: IgG1 Reactivity: Human Selectivity: Host: Mouse Immunogen: Daudi (human Burkitt's lymphoma cell-line) Immunogen UNIPROT ID: Sequence: **Growth properties: Production details:** Formulation: **Recommended controls:**

Bacterial resistance:

Selectable markers: Additional notes:

Target details

Target: CD22

Target alternate names:

Target background: CD22 is a molecule belonging to the SIGLEC family of lectins. It is found on the surface of mature B cells and to a lesser extent on some immature B cells. Generally speaking, CD22 is a regulatory molecule that prevents the overactivation of the immune system and the development of autoimmune diseases.

CancerTools.org

Molecular weight: 135 kDa

Ic50:

Applications

Application: FACS Application notes:

Handling

Format: Liquid Concentration: 0.9-1.1 mg/ml Passage number: Growth medium: Temperature: Atmosphere: Volume: Storage medium: 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: Hilkens et al. 1984. Int J Cancer. 34(2):197-206. PMID: 6206003.

