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Datasheet for ABIN7515694
anti-CD22 (Epratuzumab Biosimilar) antibody

Overview

Quantity:	200 µg
Target:	CD22 (Epratuzumab Biosimilar)
Reactivity:	Human
Host:	Humanized
Clonality:	Monoclonal
Conjugate:	This CD22 (Epratuzumab Biosimilar) antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Humanized recombinant monoclonal antibody raised against human CD22.
Immunogen:	Original antibody is raised against by the humanization of LL2, a murine anti-CD22 IgG2a raised against Raji Burkitt lymphoma cells. Murine sequences comprise 5-10% of the molecule, with the remainder being human framework sequences, which greatly reduces
Clone:	HL22
Isotype:	IgG1
Specificity:	This antibody was prepared by the humanization of LL2, a murine anti-CD22 IgG2a raised against Raji Burkitt lymphoma cells. Murine sequences comprise 5-10 % of the molecule, with the remainder being human framework sequences, which greatly reduces the potential for immunogenicity.
Cross-Reactivity:	Human

Target Details

Target: CD22 (Epratuzumab Biosimilar)

Abstract: [CD22 \(Epratuzumab Biosimilar\) Products](#)

Target Type: Biosimilar

Background: CD22 Molecule

Gene ID: 933

Application Details

Application Notes: Flow cytometry, The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS with 0.02 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.