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Datasheet for ABIN7093049

Recombinant anti-CD52 (Alemtuzumab Biosimilar) antibody

Overview

Quantity:	100 µg
Target:	CD52 (Alemtuzumab Biosimilar)
Reactivity:	Human
Host:	Humanized
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This CD52 (Alemtuzumab Biosimilar) antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Anti-CD52 (alemtuzumab biosimilar) mAb
Isotype:	IgG1
Characteristics:	Also known as: Campath-1H, LDP-03
Purification:	Purified from cell culture supernatant by affinity chromatography
Grade:	Research Grade

Target Details

Target:	CD52 (Alemtuzumab Biosimilar)
Abstract:	CD52 (Alemtuzumab Biosimilar) Products
Target Type:	Biosimilar

Target Details

Background: Synonyms: CDW52, HE5, CD52, CAMPATH-1 antigen

Gene ID: 1043

UniProt: [P31358](#)

Application Details

Application Notes: Flow Cyt 1:100

Comment: Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute with deionized water

Buffer: Lyophilized from sterile PBS, pH 7.4, 0.1 % Procline 300. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).Lyophilized proteins are shipped at ambient temperature.

Expiry Date: 12 months