

Datasheet for ABIN7607957 **anti-CD200R1 antibody**



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Overview

Quantity:	10 µg
Target:	CD200R1
Reactivity:	Human
Host:	Human, Rabbit
Clonality:	Chimeric
Conjugate:	This CD200R1 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Anti-CD200R1 antibody(3H1), IgG1 Chimeric mAb
Clone:	3H1
Isotype:	IgG1
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	CD200R1
Alternative Name:	CD200R1 (CD200R1 Products)
Background:	This gene encodes a receptor for the OX-2 membrane glycoprotein. Both the receptor and substrate are cell surface glycoproteins containing two immunoglobulin-like domains. This receptor is restricted to the surfaces of myeloid lineage cells and the receptor-substrate interaction may function as a myeloid downregulatory signal. Mouse studies of a related gene

Target Details

suggest that this interaction may control myeloid function in a tissue-specific manner.
Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Jul 2008]

UniProt: [Q8TD46](#)

Application Details

Application Notes: Flow Cyt 1/100
Restrictions: For Research Use only

Handling

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