

Datasheet for ABIN2472460 **anti-CD79b antibody**



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Overview

Quantity:	0.2 mg
Target:	CD79b (CD79B)
Reactivity:	Human, Mouse, Rat, Dog, Pig, Sarcophilus harrisii (Tasmanian devil) (Sarcophilus lanarius), Koala
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This CD79b antibody is un-conjugated
Application:	Flow Cytometry (FACS), Western Blotting (WB), Immunoprecipitation (IP), ELISA

Product Details

Immunogen:	Peptide containing 20 amino acid residues from mouse CD79b conjugated to Keyhole Limpet Hemocyanin (KLH).
Clone:	AT107-2
Isotype:	IgG1
Cross-Reactivity:	Cat (Feline), Dog (Canine), Human, Koala (Phascolarctos cinereus), Pig (Porcine), Rat (Rattus), Sarcophilus harrisii (Tasmanian devil) (Sarcophilus lanarius)
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	CD79b (CD79B)
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Target Details

Alternative Name: CD79b ([CD79B Products](#))

Background: Synonyms: B29

Gene ID: 15985

UniProt: [P15530](#)

Pathways: [BCR Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

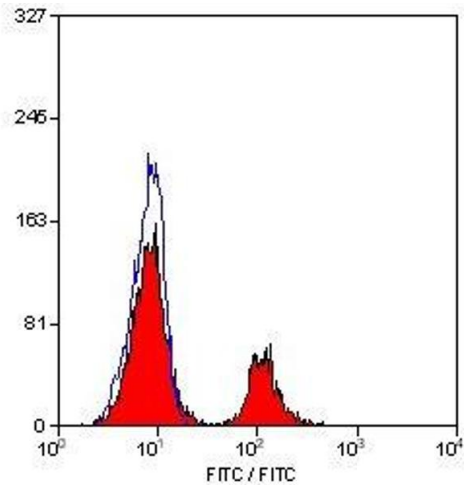
Concentration: 1.0 mg/mL

Publications

Product cited in: Vendel, Calemine-Fenaux, Izrael-Tomasevic, Chauhan, Arnott, Eaton: "B and T lymphocyte attenuator regulates B cell receptor signaling by targeting Syk and BLNK." in: **Journal of immunology (Baltimore, Md. : 1950)**, Vol. 182, Issue 3, pp. 1509-17, (2009) ([PubMed](#)).

Dornan, Bennett, Chen, Dennis, Eaton, Elkins, French, Go, Jack, Junutula, Koeppen, Lau, McBride, Rawstron, Shi, Yu, Yu, Yue, Zheng, Ebens, Polson: "Therapeutic potential of an anti-CD79b antibody-drug conjugate, anti-CD79b-vc-MMAE, for the treatment of non-Hodgkin lymphoma." in: **Blood**, Vol. 114, Issue 13, pp. 2721-9, (2009) ([PubMed](#)).

Piriou-Guzylack, Salmon: "Membrane markers of the immune cells in swine: an update." in: **Veterinary research**, Vol. 39, Issue 6, pp. 54, (2008) ([PubMed](#)).



Flow Cytometry

Image 1.