

Datasheet for ABIN2472754

anti-FCAR antibody[Go to Product page](#)**1** Image**3** Publications

Overview

Quantity:	0.1 mg
Target:	FCAR
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FCAR antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunoprecipitation (IP)

Product Details

Immunogen:	Recombinant soluble human Fc alpha R
Clone:	MIP8a
Isotype:	IgG1
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	FCAR
Alternative Name:	CD89 (FCAR Products)
Background:	Synonyms: Fc ALPHA R
Gene ID:	2204

Target Details

UniProt: [P24071](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

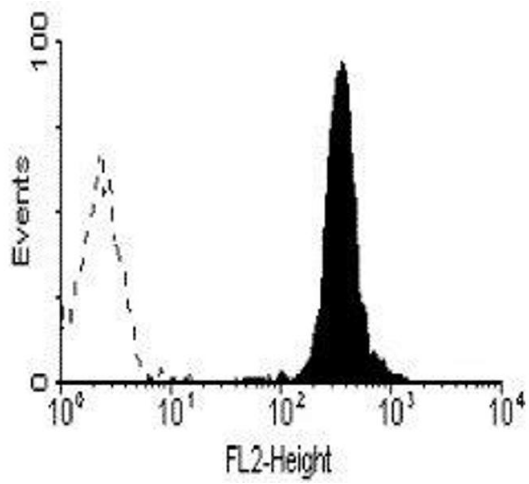
Concentration: 1.0 mg/mL

Publications

Product cited in: Lu, Marjon, Marnell, Wang, Mold, Du Clos, Sun: "Recognition and functional activation of the human IgA receptor (FcalphaRI) by C-reactive protein." in: **Proceedings of the National Academy of Sciences of the United States of America**, Vol. 108, Issue 12, pp. 4974-9, (2011) ([PubMed](#)).

Duc, Johansen, Corthésy: "Antigen binding to secretory immunoglobulin A results in decreased sensitivity to intestinal proteases and increased binding to cellular Fc receptors." in: **The Journal of biological chemistry**, Vol. 285, Issue 2, pp. 953-60, (2010) ([PubMed](#)).

Zhang, Bi, Oldroyd, Lachmann: "Neutrophil lactoferrin release induced by IgA immune complexes differed from that induced by cross-linking of fcalpha receptors (FcalphaR) with a monoclonal antibody, MIP8a." in: **Clinical and experimental immunology**, Vol. 121, Issue 1, pp. 106-11, (2000) ([PubMed](#)).



Flow Cytometry

Image 1.