

Datasheet for ABIN2478684

anti-Fc Receptor, IgG, Low Affinity IV (FCGR4) antibody (FITC)[Go to Product page](#)**1** Publication

Overview

Quantity:	0.1 mg
Target:	Fc Receptor, IgG, Low Affinity IV (FCGR4)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	FITC
Application:	Flow Cytometry (FACS)

Product Details

Clone:	AT137
Isotype:	IgG2a
Characteristics:	Purified IgG conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC)

Target Details

Target:	Fc Receptor, IgG, Low Affinity IV (FCGR4)
Alternative Name:	CD16-2 (FCGR4 Products)
Background:	Synonyms: FcRIV
UniProt:	Q8R477

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.1 mg/mL

Publications

Product cited in: White, Chan, Roghanian, French, Mockridge, Tutt, Dixon, Ajona, Verbeek, Al-Shamkhani, Cragg, Beers, Glennie: "Interaction with Fc γ RIIB is critical for the agonistic activity of anti-CD40 monoclonal antibody." in: **Journal of immunology (Baltimore, Md. : 1950)**, Vol. 187, Issue 4, pp. 1754-63, (2011) ([PubMed](#)).