

Datasheet for ABIN2478683

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

## Overview

Quantity:	0.25 mg
Target:	Fc Receptor, IgG, Low Affinity IV (FCGR4)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Flow Cytometry (FACS), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Clone:	AT137
Isotype:	IgG2a
Characteristics:	Purified IgG
Purification:	Purified

## Target Details

Target:	Fc Receptor, IgG, Low Affinity IV (FCGR4)
Alternative Name:	CD16-2 ( <a href="#">FCGR4 Products</a> )
Background:	Synonyms: FcRIV
UniProt:	<a href="#">Q8R477</a>

## Application Details

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

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1.0 mg/mL

## Publications

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Product cited in: White, Chan, Roghanian, French, Mockridge, Tutt, Dixon, Ajona, Verbeek, Al-Shamkhani, Cragg, Beers, Glennie: "Interaction with Fc $\gamma$ 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](#)).