

Datasheet for ABIN2480318
anti-CD40 antibody (Extracellular Domain)



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1 Image

1 Publication

Overview

Quantity:	0.1 mg
Target:	CD40
Binding Specificity:	Extracellular Domain
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This CD40 antibody is un-conjugated
Application:	Flow Cytometry (FACS), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Extracellular Domain of Mouse CD40 and the Fc portion of Human IgG1
Clone:	3-23
Isotype:	IgG2a
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	CD40
Alternative Name:	CD40 (CD40 Products)
Gene ID:	21939

Target Details

UniProt: [P27512](#)

Pathways: [NF-kappaB Signaling](#), [Cellular Response to Molecule of Bacterial Origin](#), [M Phase](#), [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#), [Production of Molecular Mediator of Immune Response](#), [Cancer Immune Checkpoints](#)

Application Details

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

Restrictions: For Research Use only

Handling

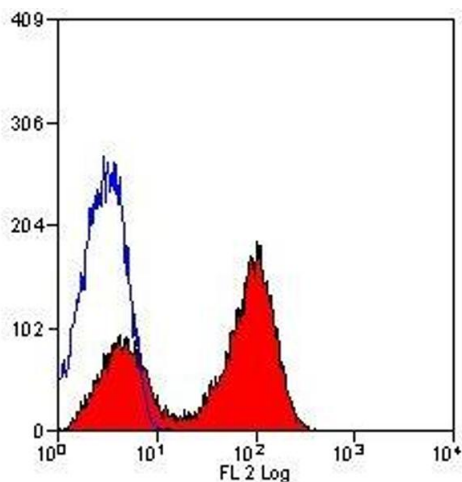
Format: Liquid

Concentration: 1 mg/mL

Publications

Product cited in: Bedoret, Wallemacq, Marichal, Desmet, Quesada Calvo, Henry, Closset, Dewals, Thielen, Gustin, de Leval, Van Rooijen, Le Moine, Vanderplasschen, Cataldo, Drion, Moser, Lekeux, Bureau: "Lung interstitial macrophages alter dendritic cell functions to prevent airway allergy in mice." in: **The Journal of clinical investigation**, Vol. 119, Issue 12, pp. 3723-38, (2009) ([PubMed](#)).

Images



Flow Cytometry

Image 1.