

Datasheet for ABIN2479743
anti-TLR3 antibody (FITC)



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3 Publications

Overview

Quantity:	0.1 mg
Target:	TLR3
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This TLR3 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS), Immunofluorescence (IF)

Product Details

Clone:	11F8
Isotype:	IgG2a
Characteristics:	Purified IgG conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC)

Target Details

Target:	TLR3
Alternative Name:	CD283 (TLR3 Products)
Background:	Synonyms: TLR3
Gene ID:	142980
UniProt:	Q99MB1
Pathways:	TLR Signaling , Activation of Innate immune Response , Hepatitis C , Toll-Like Receptors

Target Details

Cascades

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:	Azuma, Ebihara, Oshiumi, Matsumoto, Seya: "Cross-priming for antitumor CTL induced by soluble Ag + polyI:C depends on the TICAM-1 pathway in mouse CD11c(+)/CD8?(+) dendritic cells." in: Oncoimmunology, Vol. 1, Issue 5, pp. 581-592, (2012) (PubMed). Jelinek, Leonard, Price, Brown, Meyer-Manlapat, Goldsmith, Wang, Venzon, Epstein, Segal: "TLR3-specific double-stranded RNA oligonucleotide adjuvants induce dendritic cell cross-presentation, CTL responses, and antiviral protection." in: Journal of immunology (Baltimore, Md. : 1950), Vol. 186, Issue 4, pp. 2422-9, (2011) (PubMed). McCartney, Vermi, Gilfillan, Cella, Murphy, Schreiber, Murphy, Colonna: "Distinct and complementary functions of MDA5 and TLR3 in poly(I:C)-mediated activation of mouse NK cells." in: The Journal of experimental medicine, Vol. 206, Issue 13, pp. 2967-76, (2009) (PubMed).
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