

Datasheet for ABIN7156775 anti-IL12RB1 antibody (AA 119-280) (FITC)



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Quantity:	100 µg
Target:	IL12RB1
Binding Specificity:	AA 119-280
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL12RB1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Interleukin-12 receptor subunit beta-1 protein (119-280AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	IL12RB1
Alternative Name:	IL12RB1 (IL12RB1 Products)
Background:	Background: Functions as an interleukin receptor which binds interleukin-12 with low affinity
	and is involved in IL12 transduction. Associated with IL12RB2 it forms a functional, high affinity

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	receptor for IL12. Associates also with IL23R to form the interleukin-23 receptor which
	functions in IL23 signal transduction probably through activation of the Jak-Stat signaling
	cascade.
	Aliases: CD212 antibody, cluster of differentiation 212 antibody, I12R1_HUMAN antibody, IL-12
	receptor beta component antibody, IL-12 receptor subunit beta-1 antibody, IL-12R subunit beta-
	1 antibody, IL-12R-beta-1 antibody, IL-12RB1 antibody, IL12 receptor beta component antibody,
	IL12RB antibody, II12rb1 antibody, IMD3 antibody, IMD30 antibody, Interleukin 12 receptor beta
	1 chain antibody, Interleukin 12 receptor subunit beta 1 antibody, Interleukin-12 receptor
	subunit beta-1 antibody, MGC34454 antibody
UniProt:	P42701
Pathways:	JAK-STAT Signaling, Regulation of Leukocyte Mediated Immunity, Positive Regulation of
	Immune Effector Process, Activated T Cell Proliferation
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.