

Datasheet for ABIN7156782
anti-IL12A antibody (AA 23-219) (Biotin)



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Overview

Quantity:	100 µg
Target:	IL12A
Binding Specificity:	AA 23-219
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL12A antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Interleukin-12 subunit alpha protein (23-219AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	IL12A
Alternative Name:	IL12A (IL12A Products)
Background:	Background: Cytokine that can act as a growth factor for activated T and NK cells, enhance the lytic activity of NK/lymphokine-activated Killer cells, and stimulate the production of IFN-

Target Details

gamma by resting PBMC.

Aliases: CLMF antibody, CLMF p35 antibody, CLMF p40 antibody, CLMF1 antibody, CLMF2 antibody, Cytotoxic lymphocyte maturation factor 1, p35 antibody, Cytotoxic lymphocyte maturation factor 2 antibody, Cytotoxic lymphocyte maturation factor 35 kDa subunit antibody, Cytotoxic lymphocyte maturation factor 40 kDa subunit antibody, IL 12A antibody, IL 2 subunit p40 antibody, IL-12 subunit p35 antibody, IL-12A antibody, IL-12B antibody, IL12 antibody, IL12, p35 subunit antibody, IL12, subunit p40 antibody, IL12A antibody, IL12A_HUMAN antibody, IL12B antibody, IL35 subunit antibody, Interleukin 12 alpha chain antibody, Interleukin 12 beta chain antibody, Interleukin 12 subunit beta antibody, Interleukin 12, p40 antibody, Interleukin 12A (natural killer cell stimulatory factor 1, cytotoxic lymphocyte maturation factor 1, p35) antibody, Interleukin 12B (natural killer cell stimulatory factor 2, cytotoxic lymphocyte maturation factor 2, p40) antibody, Interleukin 12B antibody, Interleukin-12 subunit alpha antibody, Natural killer cell stimulatory factor 1, 35 kD subunit antibody, natural killer cell stimulatory factor 2 antibody, Natural killer cell stimulatory factor, 40 kD subunit antibody, NF cell stimulatory factor chain 1 antibody, NFSK antibody, NK cell stimulatory factor chain 1 antibody, NK cell stimulatory factor chain 2 antibody, NKSF antibody, NKSF1 antibody, NKSF2 antibody, P35 antibody

UniProt: [P29459](#)

Pathways: [JAK-STAT Signaling](#), [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#), [Activated T Cell Proliferation](#)

Application Details

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

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.

Handling

Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.