
Product Name: IL12B (2Q3) Rabbit Monoclonal Antibody**Catalog #: AMRe12493**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC/IF,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:1000-1:5000,ICC/IF 1:100-1:200,FC 1:200-1:500
Molecular Weight	37kDa

Antigen Information

Gene Name	IL12B
Alternative Names	CLMF; CLMF p40; CLMF2; IL12 p40; IL12B; IMD28; IMD29; NKSF; NKSF2;
Gene ID	3593.0
SwissProt ID	P29460
Immunogen	A synthetic peptide of human IL-12B

Background

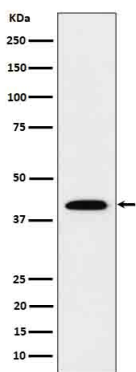
Cytokine that can act as a growth factor for activated T and NK cells, enhance the lytic activity of NK/lymphokine-activated killer

cells, and stimulate the production of IFN-gamma by resting PBMC. 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-gamma by resting PBMC.

Research Area

Cytokine-cytokine receptor interaction;Toll_Like;RIG-I-like receptor;Jak_STAT;Type I diabetes mellitus;Allograft rejection;

Image Data



Western blot analysis of IL12B in Recombinant Human IL12B protein cell lysate.