

Recombinant IL-12 Monoclonal Antibody

catalog number: **AN301564L**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

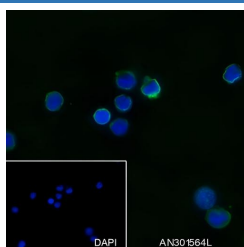
Description

Reactivity	Human;
Immunogen	Recombinant human IL-12 fragment
Host	Rabbit
Isotype	IgG, κ
Clone	A263
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

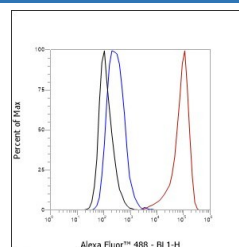
Applications Recommended Dilution

IF	1:50
FCM	1:50-1:200

Data



Immunofluorescent analysis of (4% Paraformaldehyde) fixed PBMC cells using anti-IL-12 Monoclonal Antibody at dilution of 1:50.



Flow cytometric analysis of human IL-12 expression on PBMCs cells. Cells were stained with purified anti-Human IL-12, then a Alexa Fluor 488-conjugated second step antibody. The histogram were derived from events with the forward and side light-scatter characteristics of intact cells.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

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.

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