IL12B Antibody, FITC conjugated



PACO27591

Rabbit

Isotype:

lgG

Product Information

Size: Protein Background:

50ug 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-

Reactivity:gamma by resting PBMC By similarity. Associates with IL23A to form the IL-23

Sheep interleukin, a heterodimeric cytokine which functions in innate and adaptive immunity.

IL-23 may constitute with IL-17 an acute response to infection in peripheral tissues. IL
Source:

23 hinds to a beterodimeric recentor complex composed of IL12RB1 and IL23R

23 binds to a heterodimeric receptor complex composed of IL12RB1 and IL23R, activates the Jak-Stat signaling cascade, stimulates memory rather than naive T-cells

and promotes production of proinflammatory cytokines. IL-23 induces autoimmune

inflammation and thus may be responsible for autoimmune inflammatory diseases and

may be important for tumorigenesis By similarity.

Gene ID:

Applications:

ELISA Uniprot

Recommended dilutions: P68220

Synonyms:

Interleukin-12 subunit beta (IL-12B) (Cytotoxic lymphocyte maturation factor 40 kDa

subunit) (CLMF p40) (IL-12 subunit p40), IL12B

Immunogen:

Recombinant Sheep Interleukin-12 subunit β protein (23-327AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A