

# Product Information

## Recombinant Anti-Human IL12+IL23 Antibody scFv Fragment

Cat. No.: **MOM-18063-S(P)**

This product is for research use only and is not intended for diagnostic use.

### Product Overview

Recombinant Human Antibody scFv Fragment binds selectively to Human IL12+IL23, expressed in E. coli

### Antigen Description

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.

### Specific Activity

Tested positive against native antigen.

### Target

IL12+IL23

### Source

Human

### Species Reactivity

Human

### Type

scFv Fragment from Human IgG1 - kappa

### Expression Host

E. coli

### Purity

>95.0% as determined by analysis by SDS-PAGE.

### Applications

Suitable for use in ELISA, WB, Neut and most other immunological methods.

### Storage

Store at 4°C for up to 3 months. For longer term storage aliquot into small volumes and store at -20°C.

## BACKGROUND

### Keywords

IL12B; interleukin 12B (natural killer cell stimulatory factor 2, cytotoxic lymphocyte maturation factor 2, p40); NKSF2; interleukin-12 subunit beta; CLMF; CLMF2; cytotoxic lymphocyte maturation factor 2; p40; IL 12B; IL12; subunit p40; interleukin 12; in