

# Anti-IL-12B Antibody

Rabbit polyclonal antibody to IL-12B Catalog # AP59589

#### **Product Information**

ApplicationWBPrimary AccessionP29460ReactivityHumanHostRabbitClonalityPolyclonalCalculated MW37169

#### **Additional Information**

**Gene ID** 3593

Other Names NKSF2; Interleukin-12 subunit beta; IL-12B; Cytotoxic lymphocyte maturation

factor 40 kDa subunit; CLMF p40; IL-12 subunit p40; NK cell stimulatory factor

chain 2; NKSF2

**Target/Specificity** KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human IL-12B. The exact sequence is proprietary.

**Dilution** WB~~WB (1/500 - 1/1000)

**Format** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

**Storage** Store at -20 °C.Stable for 12 months from date of receipt

### **Protein Information**

Name IL12B

Synonyms NKSF2

**Function** 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

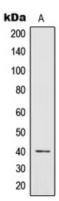
stimulate the production of IFN-gamma by resting PBMC.

**Cellular Location** Secreted.

## **Background**

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human IL-12B. The

## **Images**



Western blot analysis of IL-12B expression in human brain (A) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.