



[Go to Product page](#)

Datasheet for ABIN7387484
IL12B Protein (His tag)

Overview

| | |
|-------------------------------|---|
| Quantity: | 100 µg |
| Target: | IL12B |
| Origin: | Goat |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This IL12B protein is labelled with His tag. |
| Application: | SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC) |

Product Details

| | |
|------------------|---|
| Characteristics: | Recombinant Interleukin 12B (IL12B), Prokaryotic expression, , N-terminal His Tag |
| Purity: | > 97 % |

Target Details

| | |
|-------------------|--|
| Target: | IL12B |
| Alternative Name: | Interleukin 12B (IL12B Products) |
| Background: | P40, IL12-B, CLMF2, NKSF2, Natural Killer Cell Stimulatory Factor 2, Cytotoxic Lymphocyte Maturation Factor 2, Interleukin 23, P40 Subunit |
| Pathways: | JAK-STAT Signaling , Cellular Response to Molecule of Bacterial Origin , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Activated T Cell Proliferation |

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months