

## **Product datasheet for TA368772**

## **IP10 (CXCL10) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: Human fetal liver tissue lysate

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human CXCL10

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 11 kDa

**Gene Name:** C-X-C motif chemokine ligand 10

Database Link: Entrez Gene 3627 Human

P02778

**Background:** This antimicrobial gene encodes a chemokine of the CXC subfamily and ligand for the

receptor CXCR3. Binding of this protein to CXCR3 results in pleiotropic effects, including stimulation of monocytes, natural killer and T-cell migration, and modulation of adhesion

molecule expression.

**Synonyms:** C7; crg-2; Gamma-IP10; gIP-10; IFI10; INP10; IP-10; mob-1; SCYB10



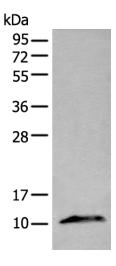
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## **Product images:**



Gel: 12%SDS-PAGE Lysate: 40 μg

Lane: Human fetal liver tissue lysate

Primary antibody: TA368772 (CXCL10 Antibody)

at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 5 minutes