

## Anti-CXCL10 antibody

|                 |                                                         |
|-----------------|---------------------------------------------------------|
| <b>Cat. No.</b> | ml220389                                                |
| <b>Package</b>  | 25 µl/100 µl/200 µl                                     |
| <b>Storage</b>  | -20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol |

### Product overview

|                     |                                        |
|---------------------|----------------------------------------|
| <b>Description</b>  | Anti-CXCL10 rabbit polyclonal antibody |
| <b>Applications</b> | ELISA, WB                              |
| <b>Immunogen</b>    | Fusion protein of human CXCL10         |
| <b>Reactivity</b>   | Human                                  |
| <b>Content</b>      | 0.3 mg/ml                              |
| <b>Host species</b> | Rabbit                                 |
| <b>Ig class</b>     | Immunogen-specific rabbit IgG          |
| <b>Purification</b> | Antigen affinity purification          |

### Target information

|                  |                                                       |
|------------------|-------------------------------------------------------|
| <b>Symbol</b>    | CXCL10                                                |
| <b>Full name</b> | C-X-C motif chemokine ligand 10                       |
| <b>Synonyms</b>  | C7; IFI10; INP10; IP-10; crg-2; mob-1; SCYB10; gIP-10 |
| <b>Swissprot</b> | P02778                                                |

### Target 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.

订购热线: 4008-898-798

#### Applications

##### Western blotting

Predicted band size: 11 kDa

Positive control: Human fetal liver tissue lysate

Recommended dilution: 200-1000

Gel: 12%SDS-PAGE

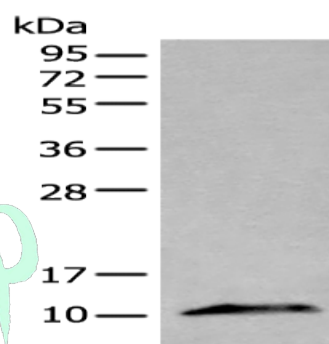
Lysate: 40 µg

Lane: Human fetal liver tissue lysate

Primary antibody: ml220389(CXCL10 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 minutes



##### ELISA

Recommended dilution: 5000-10000

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