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Datasheet for ABIN7122810

## EBI3 Protein (AA 23-228) (His-IF2DI Tag)

### 1 Image

#### Overview

|                               |                                                   |
|-------------------------------|---------------------------------------------------|
| Quantity:                     | 50 µg                                             |
| Target:                       | EBI3 (IL-27b)                                     |
| Protein Characteristics:      | AA 23-228                                         |
| Origin:                       | Mouse                                             |
| Source:                       | Escherichia coli (E. coli)                        |
| Protein Type:                 | Recombinant                                       |
| Purification tag / Conjugate: | This EBI3 protein is labelled with His-IF2DI Tag. |
| Application:                  | Western Blotting (WB), ELISA                      |

#### Product Details

|            |                                             |
|------------|---------------------------------------------|
| Purity:    | Greater than 95 % as determined by SDS-PAGE |
| Sterility: | 0.2 µm filtered                             |

#### Target Details

|                   |                                                                                                                                                                                                                                                                                        |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | EBI3 (IL-27b)                                                                                                                                                                                                                                                                          |
| Alternative Name: | EBI3 ( <a href="#">IL-27b Products</a> )                                                                                                                                                                                                                                               |
| Target Type:      | Viral Protein                                                                                                                                                                                                                                                                          |
| Background:       | Cytokine receptor, EBI3, EBV induced gene 3 protein, EBV-induced gene 3 protein, Epstein Barr virus induced 3, Epstein Barr virus induced gene 3, Epstein Barr virus induced gene 3 protein, Epstein-Barr virus-induced gene 3 protein, IL 27 subunit beta, IL 27B, IL-27 subunit beta |

## Target Details

Molecular Weight: 43.5 kDa

UniProt: [O35228](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

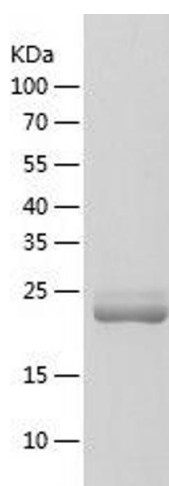
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images



### Western Blotting

Image 1.