

Product datasheet

Recombinant Human CD272/BTLA protein ab92923

[1 Image](#)

Description

| | |
|--------------------------|--------------------------------------|
| Product name | Recombinant Human CD272/BTLA protein |
| Purity | > 90 % SDS-PAGE. |
| Expression system | Escherichia coli |
| Protein length | Full length protein |
| Animal free | No |
| Nature | Recombinant |
| Species | Human |

Specifications

Our **Abpromise guarantee** covers the use of **ab92923** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| | |
|-------------------------|--|
| Applications | Western blot ELISA SDS-PAGE Mass Spectrometry |
| Form | Liquid |
| Additional notes | This product was previously labelled as CD272 |

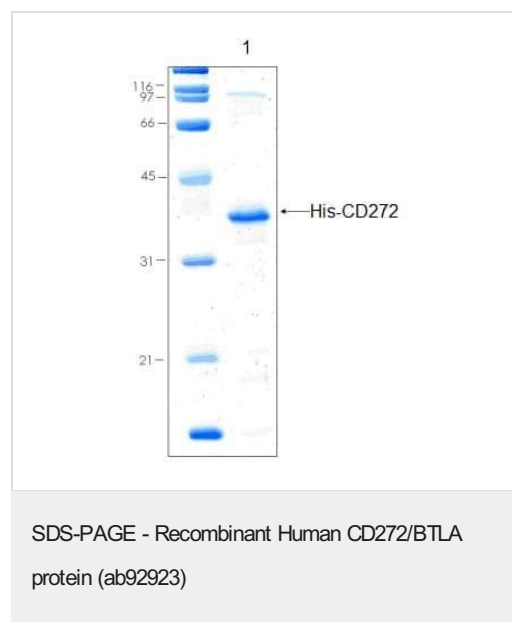
Preparation and Storage

| | |
|------------------------------|--|
| Stability and Storage | Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.0078% Beta mercaptoethanol, 0.316% Tris HCl, 2.9% Sodium chloride |
|------------------------------|--|

General Info

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|---|--|
| Function | Lymphocyte inhibitory receptor which inhibits lymphocytes during immune response. |
| Sequence similarities | Contains 1 Ig-like V-type (immunoglobulin-like) domain. |
| Post-translational modifications | Phosphorylated on Tyr residues by TNFRSF14 and by antigen receptors cross-linking, both inducing association with PTPN6 and PTPN11. N-glycosylated. |
| Cellular localization | Membrane. |

Images



ab92923 analysed on 10% SDS-PAGE and stained with Coomassie Blue (1).

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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