

Product datasheet

Anti-NTAN1 antibody ab67472

1 Image

Overview

| | |
|----------------------------|------------------------------------|
| Product name | Anti-NTAN1 antibody |
| Description | Mouse polyclonal to NTAN1 |
| Tested applications | Suitable for: WB |
| Species reactivity | Reacts with: Human |
| Immunogen | Full length NTAN1 protein (Human) |
| Positive control | NTAN1 transfected 293T cell lysate |

Properties

| | |
|-----------------------------|---|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
| Storage buffer | Preservative: None Constituents: Whole serum |
| Purity | Whole antiserum |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

Our [Abpromise guarantee](#) covers the use of **ab67472** in the following tested applications.

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

| Application | Abreviews | Notes |
|-------------|-----------|--|
| WB | | 1/500 - 1/1000. Detects a band of approximately 30 kDa (predicted molecular weight: 35 kDa). |

Target

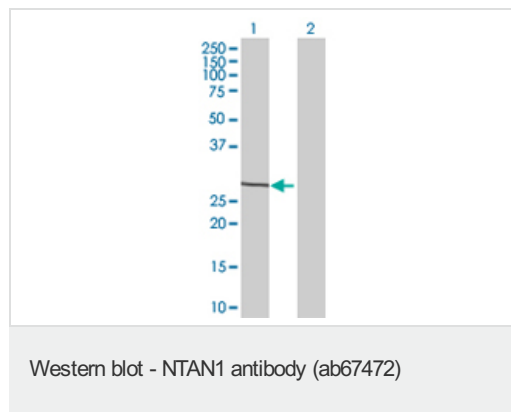
Relevance NTAN1 is required for the ubiquitin-dependent turnover of intracellular proteins that initiate with

Met-Asn. This enzyme does not act on substrates with internal or C-terminal asparagines and does not act on glutamine residues in any position.

Cellular localization

Cytoplasmic

Images



All lanes : Anti-NTAN1 antibody (ab67472) at 1/500 dilution

Lane 1 : NTAN1 transfected 293T cell lysate

Lane 2 : Non-transfected 293T cell lysate

Lysates/proteins at 25 µg/ml per lane.

Secondary

Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/2500 dilution

Predicted band size : 35 kDa

Observed band size : 30 kDa

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