

Product datasheet

Recombinant Human NT2NL protein ab166418

1 Image

Description

| | | |
|--------------------------|--|--|
| Product name | Recombinant Human NT2NL protein | |
| Expression system | Wheat germ | |
| Protein length | Full length protein | |
| Animal free | No | |
| Nature | Recombinant | |
| Species | Human | |
| Sequence | MCVTYHNGTGYCKCPEGFLGEYCQHRDPCEKNRCQN GGTCVAQAMLGKAT CRCASGFTGEDCQYSTSHPCFVSRPCLNGGTCHMLS RDTYECTCQVGFTG KECQWTDACLSHPCANGSTCTTVANQFSCCKLTGFT GQKCETDVNECDIP GHCQHGGICLNLPGSYQCQCLQGFTGQYCDSLYVPCA PSPCVNGGTCRQT GDFTFECNCLPETVRRGTELWERDREVVWGKEHDEN | |
| Amino acids | 1 to 236 | |
| Tags | GST tag N-Terminus | |

Specifications

Our [Abpromise guarantee](#) covers the use of **ab166418** 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 |
| Form | Liquid |
| Additional notes | Protein concentration is above or equal to 0.05 mg/ml. |

Preparation and Storage

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|------------------------------|---|
| Stability and Storage | Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 |
|------------------------------|---|

Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

| | |
|---|--|
| Function | May function in the Notch signaling pathway and regulate neutrophil differentiation. |
| Tissue specificity | Widely expressed with higher levels in leukocytes and lymph nodes. |
| Sequence similarities | Belongs to the NOTCH family. Contains 6 EGF-like domains. |
| Post-translational modifications | Cleaved by ELANE. |
| Cellular localization | Secreted. Cytoplasm. |

Images



ab166418 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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

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