

Product datasheet

Anti-ENTPD3 antibody ab107274

1 Image

Overview

| | |
|----------------------------|--|
| Product name | Anti-ENTPD3 antibody |
| Description | Rabbit polyclonal to ENTPD3 |
| Host species | Rabbit |
| Tested applications | Suitable for: WB |
| Species reactivity | Reacts with: Human |
| Immunogen | Synthetic peptide conjugated to KLH, between amino acids 499-531 from the C-terminal region of Human ENTPD3 (NP_001239.2). |
| Positive control | HL60 cell line lysate. |

Properties

| | |
|-----------------------------|---|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term. |
| Storage buffer | Preservative: 0.09% Sodium Azide Constituents: PBS |
| Purity | Immunogen affinity purified |
| Purification notes | ab107274 is purified through a protein A column, followed by peptide affinity purification. |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

Our [Abpromise guarantee](#) covers the use of **ab107274** in the following tested applications.

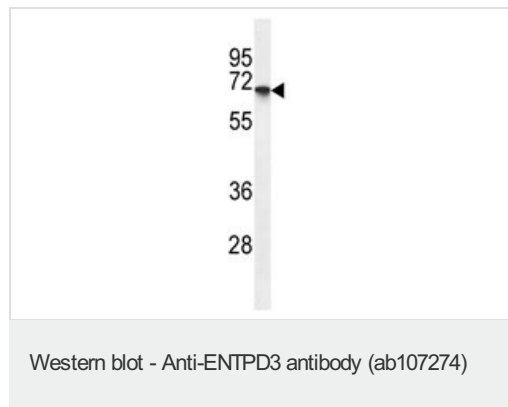
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|--|
| WB | | 1/100 - 1/500. Predicted molecular weight: 59 kDa. |

Target

| | |
|------------------------------|--|
| Function | Has a threefold preference for the hydrolysis of ATP over ADP. |
| Tissue specificity | Expressed in adult brain, pancreas, spleen and prostate. Moderate or low expression is seen in most tissues. Not expressed in liver and peripheral blood leukocytes. |
| Sequence similarities | Belongs to the GDA1/CD39 NTPase family. |
| Cellular localization | Membrane. |

Images



Anti-ENTPD3 antibody (ab107274) at 1/100 dilution + HL60 cell line lysate at 35 µg

Predicted band size: 59 kDa

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