

Product datasheet

Anti-ENTPD3 antibody ab107274

1 Image

Overview

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

Properties

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

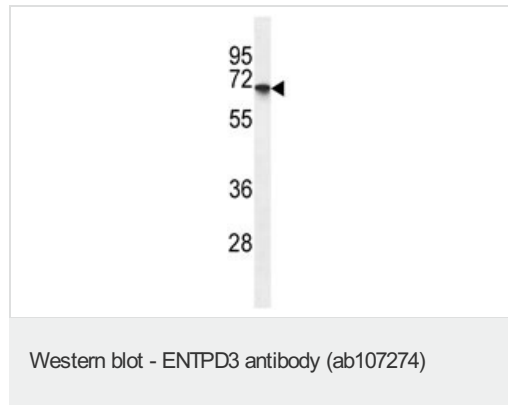
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<b>Function</b>	Has a threefold preference for the hydrolysis of ATP over ADP.
<b>Tissue specificity</b>	Expressed in adult brain, pancreas, spleen and prostate. Moderate or low expression is seen in most tissues. Not expressed in liver and peripheral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

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## Images

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

**Predicted band size:** 59 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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