

Product datasheet

Anti-PATT1 antibody ab106408

[3 References](#) [3 Images](#)

Overview

Product name	Anti-PATT1 antibody
Description	Rabbit polyclonal to PATT1
Host species	Rabbit
Specificity	At least two isoforms of PATT1 are known to exist; ab106408 will detect both.
Tested applications	Suitable for: ICC/IF, IHC-P, WB
Species reactivity	Reacts with: Mouse, Human
Immunogen	Synthetic peptide corresponding to Human PATT1 (C terminal). Database link: NP_079047
Positive control	WB: Human thymus tissue lysate IHC-P: Mouse thymus tissue
General notes	This product was previously labelled as NAA40

Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough.

Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility.

We are also planning to innovate the way in which we present recommended applications and species on our product datasheets, so that only applications & species that have been tested in our own labs, our suppliers or by selected trusted collaborators are covered by our Abpromise™ guarantee.

In preparation for this, we have started to update the applications & species that this product is Abpromise guaranteed for.

We are also updating the applications & species that this product has been "predicted to work with," however this information is not covered by our Abpromise guarantee.

Applications & species from publications and Abreviews that have not been tested in our own labs or in those of our suppliers are not covered by the Abpromise guarantee.

Please check that this product meets your needs before purchasing. If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, as well as customer reviews and Q&As.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at 4°C (stable for up to 12 months).
Storage buffer	pH: 7.2 Preservative: 0.02% Sodium azide Constituent: PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab106408** in the following tested applications.

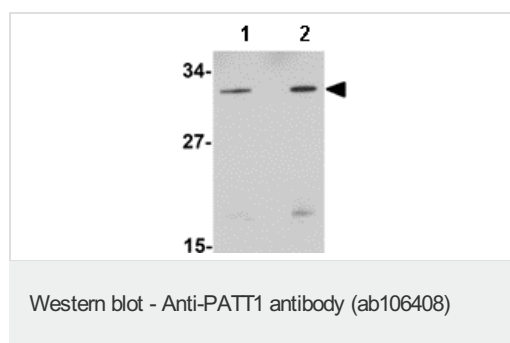
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ICC/IF		Use a concentration of 20 µg/ml.
IHC-P		Use a concentration of 5 µg/ml.
WB		Use a concentration of 1 - 2 µg/ml. Predicted molecular weight: 27 kDa.

Target

Sequence similarities	Belongs to the acetyltransferase family. GNAT subfamily. Contains 1 N-acetyltransferase domain.
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Images



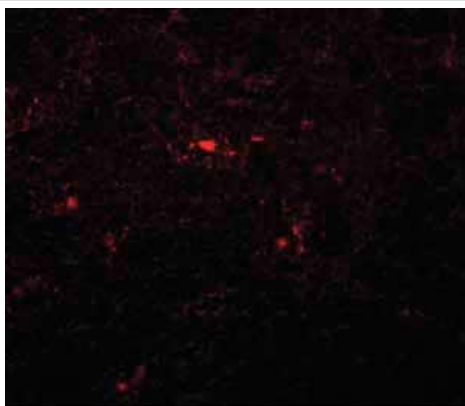
Lane 1 : Anti-PATT1 antibody (ab106408) at 1 µg/ml

Lane 2 : Anti-PATT1 antibody (ab106408) at 2 µg/ml

All lanes : Human thymus tissue lysate

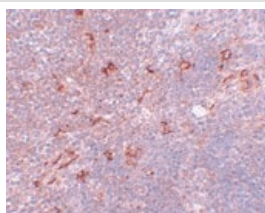
Lysates/proteins at 15 µg per lane.

Predicted band size: 27 kDa



Immunofluorescence of PATT1 in mouse thymus tissue with ab106408 at 20 ug/mL.

Immunocytochemistry/ Immunofluorescence - Anti-PATT1 antibody (ab106408)



ab106408, at 5 µg/ml, staining PATT1 in paraffin embedded Mouse thymus tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-PATT1 antibody (ab106408)

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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors