

Product datasheet

Anti-TMBIM1 antibody ab121358

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

Overview

Product name	Anti-TMBIM1 antibody
Description	Rabbit polyclonal to TMBIM1
Host species	Rabbit
Tested applications	Suitable for: IHC-P, WB
Species reactivity	Reacts with: Human
Immunogen	antigen: GYGQPSVLPG GYPAYPGYPQ PGYGHPAGYP QMPMPTHPMP MNYGPGHGYD GEERAVSDSF GPGEWDDRKV RHT, corresponding to amino acids 25-97 of Human TMBIM1 (Q969X1) Run BLAST with Expasy Run BLAST with NCBI
Positive control	IHC-P: Human Colon tissue. WB: RT4 cells.
General notes	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>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, along with publications, customer reviews and Q&As</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab121358 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
IHC-P		1/10 - 1/20. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 µg/ml.

Target

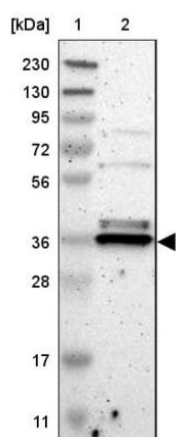
Sequence similarities

Belongs to the B11 family.

Cellular localization

Membrane.

Images

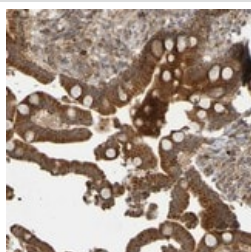


Western blot - Anti-TMBIM1 antibody (ab121358)

Lane 2 : Anti-TMBIM1 antibody (ab121358) at 0.4 µg/ml

Lane 1 : Molecular weight ladder

Lane 2 : RT4 cells



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TMBIM1 antibody (ab121358)

ab121358, at 1/10, staining TMBIM1 in Paraffin-embedded Human Colon tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TMBIM1 antibody (ab121358)

Immunohistochemical staining of Human colon shows strong cytoplasmic positivity using ab121358

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

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