



Product datasheet

Anti-C10orf58 antibody ab121296

3 Images

Overview

Product name	Anti-C10orf58 antibody
Description	Rabbit polyclonal to C10orf58
Host species	Rabbit
Tested applications	Suitable for: IHC-P, WB
Species reactivity	Reacts with: Rat, Human
Immunogen	<p>Recombinant fragment, corresponding to amino acids 33-131 (NTDVFLSKPQ KAALEYLEDI DLKTLEKEPR TFKAKELWEK NGAVIMAVRR PGCFLCREEA ADLSSLKSML DQLGVPLYAV VKEHIRTEVK DFQPYFKGE) of Human C10orf58 (Q9BRX8).</p> <p> Run BLAST with ExPASy  Run BLAST with NCBI</p>
Positive control	RT4 and Human Liver lysate; Human skin tissue.
General notes	<p>Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough.</p> <p>Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility.</p> <p>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.</p> <p>In preparation for this, we have started to update the applications & species that this product is Abpromise guaranteed for.</p> <p>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.</p> <p>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.</p> <p>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.</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

Our [Abpromise guarantee](#) covers the use of **ab121296** in the following tested applications.

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

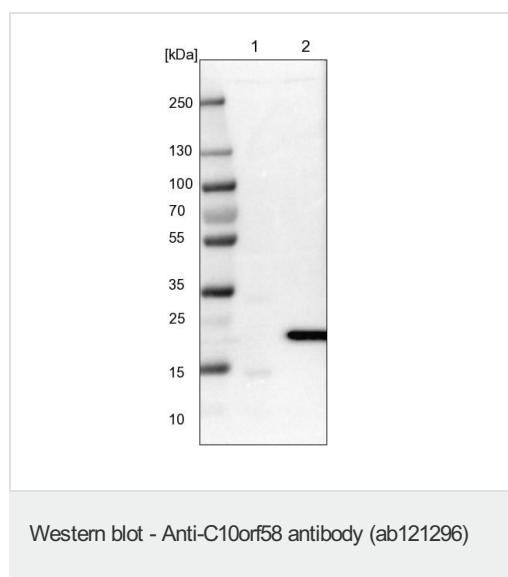
Application	Abreviews	Notes
IHC-P		1/50 - 1/200.
WB		Use a concentration of 0.04 - 0.4 µg/ml. Predicted molecular weight: 26 kDa.

Target

Sequence similarities Belongs to the UPF0765 family.

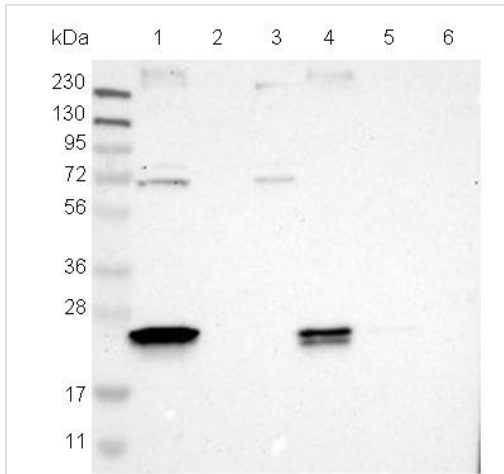
Cellular localization Secreted.

Images



Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells)

Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)



Western blot - Anti-C10orf58 antibody (ab121296)

All lanes : Anti-C10orf58 antibody (ab121296) at 1/250 dilution

Lane 1 : RT4 cell lysate

Lane 2 : Human Plasma lysate

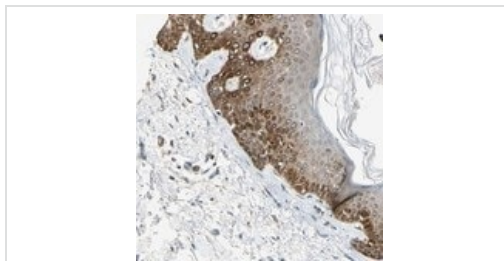
Lane 3 : U-251 MG cell lysate

Lane 4 : Human Liver lysate

Lane 5 : Human Tonsil lysate

Developed using the ECL technique.

Predicted band size: 26 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-C10orf58 antibody (ab121296)

ab121196 staining C10orf58 in Paraffin-embedded Human skin tissue by Immunohistochemistry.

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

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- Response to your inquiry within 24 hours
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