

Product datasheet

Anti-C10orf11 antibody ab150986

3 Images

Overview

Product name	Anti-C10orf11 antibody
Description	Rabbit polyclonal to C10orf11
Host species	Rabbit
Tested applications	Suitable for: IHC-P, WB, ICC/IF
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment, corresponding to amino acids 111-197 of Human C10orf11 (UniProt Q9H2I8). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	IHC-P: Human stomach tissue. ICC-IF: HepG2 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 repeated freeze / thaw cycles.
Storage buffer	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee

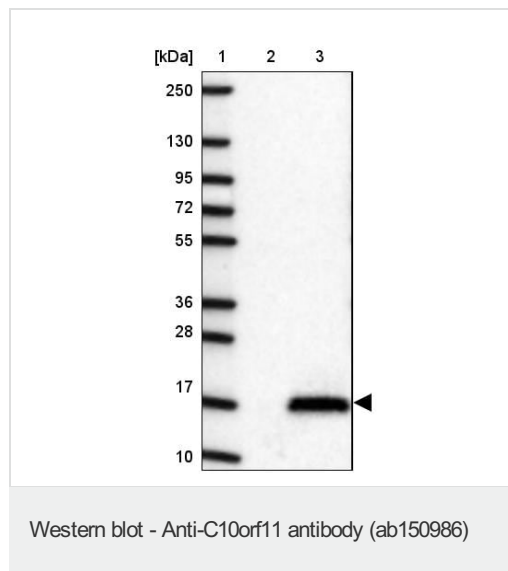
Our [Abpromise guarantee](#) covers the use of ab150986 in the following tested applications.

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

Application	Abreviews	Notes
IHC-P		1/1000 - 1/2500. 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. Predicted molecular weight: 23 kDa.
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.

Target

Images

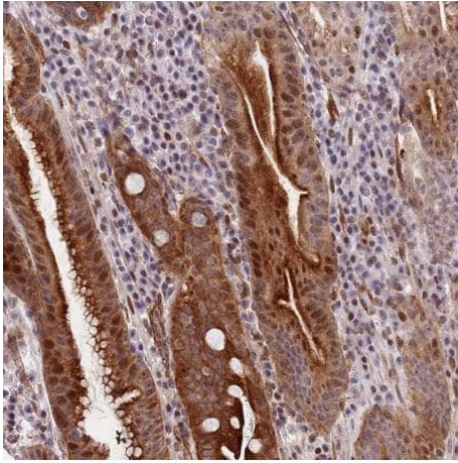


All lanes : Anti-C10orf11 antibody (ab150986)

Lane 2 : Negative control (vector only transfected HEK293T lysate)

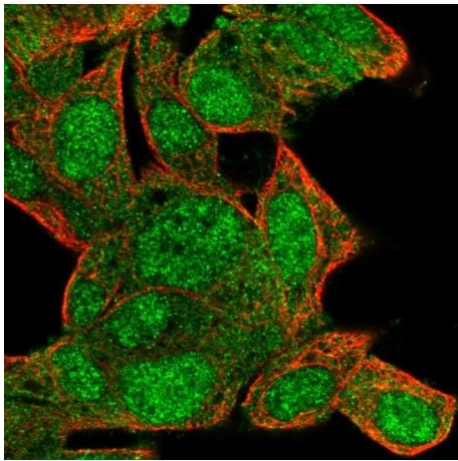
Lane 3 : Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells)

Predicted band size: 23 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-C10orf11 antibody (ab150986)

Immunohistochemical analysis of paraffin-embedded human stomach tissue labeling C10orf11 with ab150986 at 1/1000 dilution. Heat mediated antigen retrieval was performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Immunocytochemistry/ Immunofluorescence - Anti-C10orf11 antibody (ab150986)

HepG2 cells stained for C10orf11 (green) using ab150986 at 2 µg/ml in ICC/IF.

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

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