abcam

Product datasheet

Anti-C12orf35 antibody ab121480

2 Images

Overview

Product name	Anti-C12orf35 antibody
Description	Rabbit polyclonal to C12orf35
Host species	Rabbit
Tested applications	**Suitable for:** ICC/IF, IHC-P
Species reactivity	**Reacts with:** Human
Immunogen	antigen, corresponding to amino acids 1456-1593 of Human C12orf35.
Positive control	Human nasopharynx tissue.
General notes	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. 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

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

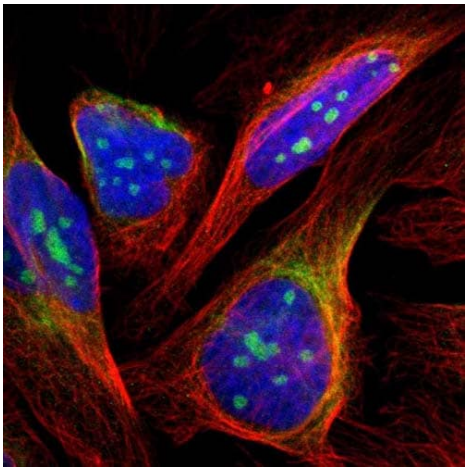
The Abpromise guarantee	Our **Abpromise guarantee** covers the use of ab121480 in the following tested applications.

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 0.25 - 2 µg/ml.
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

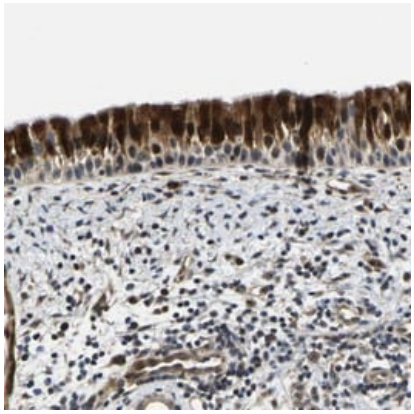
Target

Images



Immunocytochemistry/ Immunofluorescence - Anti-C12orf35 antibody (ab121480)

Immunofluorescent staining of Human cell line U-2 OS shows positivity in nucleoli and cytoskeleton (intermediate filaments). Recommended concentration of ab121480 1-4 µg/ml. Cells treated with PFA/Triton X-100.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-C12orf35 antibody (ab121480)

ab121480, at 1/135 dilution, staining C12orf35 in paraffin-embedded Human nasopharinx tissue, by Immunohistochemistry.

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

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