

Product datasheet

Anti-C8orf74 antibody ab121965

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Overview

Product name	Anti-C8orf74 antibody
Description	Rabbit polyclonal to C8orf74
Host species	Rabbit
Tested applications	Suitable for: ICC/IF, IHC-P
Species reactivity	Reacts with: Human
Immunogen	antigen sequence: CQAVHTQMEL LQELLQRQIQ NTFAILDLKL QKKTLLNLNAP TPIPPPITSH AGQEEALKPQ RASKGKKAKA RK, corresponding to amino acids 223-294 of Human C8orf74 (UniProt Q6P047). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Human skeletal muscle tissue

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: 59% PBS, 40% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab121965** in the following tested applications.

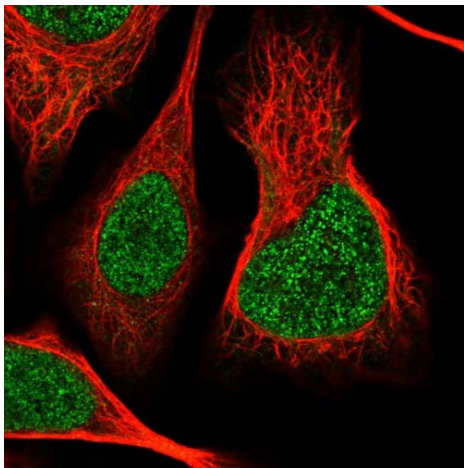
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ICC/IF		Use a concentration of 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment

Application	Abreviews	Notes
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

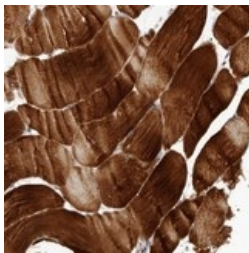
Target

Images



Immunofluorescent staining of Human cell line U-2 OS shows positivity in nucleus but not nucleoli. Recommended concentration of ab121965 1-4 µg/ml. Cells treated with PFA/Triton X-100.

Immunocytochemistry/ Immunofluorescence - Anti-C8orf74 antibody (ab121965)



ab121965, at a 1/65 dilution, staining C8orf74 in paraffin emebded Human skeletal muscle tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-C8orf74 antibody (ab121965)

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