abcam

Product datasheet

Anti-C6orf57 antibody ab122196

★☆☆☆☆ 2 Abreviews 5 Images

Overview

Product name Anti-C6orf57 antibody

Description Rabbit polyclonal to C6orf57

Host species Rabbit

Tested applications Suitable for: ICC, IHC-P

Species reactivity Reacts with: Human

Immunogen antigen sequence, corresponding to C terminal amino acids 23-107 (SPLLCHSLRK

TSSSQGGKSE LVKQSLKKPK LPEGRFDAPE DSHLEKEPLE KFPDDVNPVT

KEKGGPRGPE PTRYGDWERK GRCID) of Human C6orf57.

Run BLAST with EXPASY Run BLAST with S NCBI

Positive control IHC-P: Human prostate, testis, small intestine, and fallopian tube; ICC: Human cell line A-431.

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 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

1

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab122196 in the following tested applications.

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

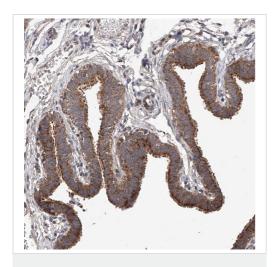
Application	Abreviews	Notes
ICC		Use a concentration of 0.25 - 2 µg/ml. Fixation/Permeabilization: PFA/Triton X-100
IHC-P		1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

Target

Sequence similarities Belongs to the UPF0369 family.

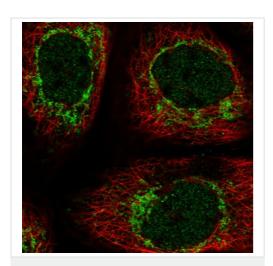
Cellular localization Secreted.

Images



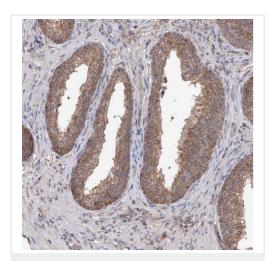
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-C6orf57 antibody (ab122196)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human fallopian tube tissue labelling C6orf57 with ab122196 at 1/20 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



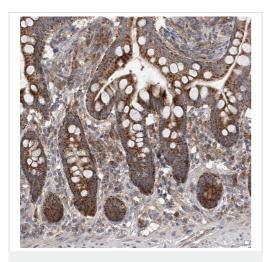
Immunocytochemistry - Anti-C6orf57 antibody (ab122196)

Immunocytochemistry/immunofluorescence analysis of human cell line A-431 labelling C6orf57 with ab122196 at 2 μ g/mL.



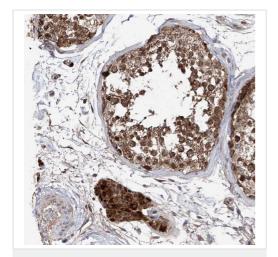
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-C6orf57 antibody (ab122196)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human prostate tissue labelling C6orf57 with ab122196 at 1/20 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-C6orf57 antibody (ab122196)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human small intestine tissue labelling C6orf57 with ab122196 at 1/20 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-C6orf57 antibody (ab122196)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human testis tissue labelling C6orf57 with ab122196 at 1/20 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.

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

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