abcam

Product datasheet

Anti-PNMA5 antibody ab150921

1 References 2 Images

Overview

Product name Anti-PNMA5 antibody

Description Rabbit polyclonal to PNMA5

Host species Rabbit

Tested applications Suitable for: IHC-P, ICC/IF

Species reactivity Reacts with: Human

Immunogen Recombinant fragment, corresponding to amino acids 370-444 of Human PNMA5.

Run BLAST with EXPASY Run BLAST with S NCBI

Positive control Human testis 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: 59% PBS, 40% Glycerol (glycerin, glycerine)

Purity Immunogen affinity purified

Clonality Polyclonal

Isotype IgG

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab150921 in the following tested applications.

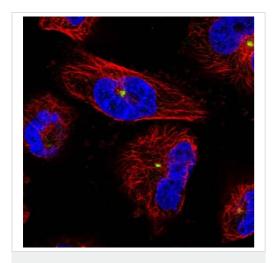
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The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
ICC/IF		Use a concentration of 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment

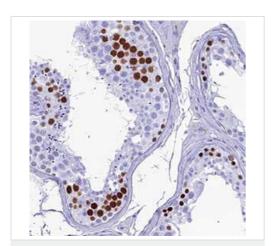
Target

Images



Immunocytochemistry/ Immunofluorescence - Anti-PNMA5 antibody (ab150921)

Immunofluorescent staining of Human cell line U-251 MG shows positivity in centrosome. Recommended concentration of ab150921 1-4 μ g/ml. Cells treated with PFA/Triton X-100.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-PNMA5 antibody (ab150921)

Immunohistochemical analysis of paraffin-embedded Human testis tissue labeling PNMA5 with ab150921 at 1/200 dilution.

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