

Product datasheet

Anti-R3HCC1 antibody ab121740

2 Images

Overview

Product name	Anti-R3HCC1 antibody
Description	Rabbit polyclonal to R3HCC1
Host species	Rabbit
Tested applications	Suitable for: ICC/IF, IHC-P
Species reactivity	Reacts with: Human
Immunogen	antigen sequence: ENDFVHRIQE ELDRFLLQKQ LSKVLLFPPL SSRLRYLIHR TAENFDLLSS FSVGEGWKRR TVICHQDIRV PSSDGLSGPC RAPASCPSRY HGPRPISNQG, corresponding to amino acids 55-154 of Human R3HCC1. Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Human esophagus tissue.

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

Applications

Our [Abpromise guarantee](#) covers the use of **ab121740** in the following tested applications.

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

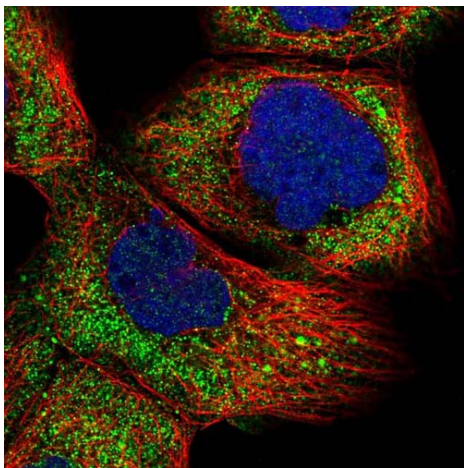
Application	Abreviews	Notes
ICC/IF		Use a concentration of 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment

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

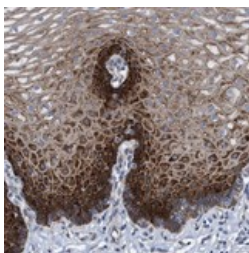
Sequence similarities Contains 1 R3H domain.

Images



Immunofluorescent staining of Human cell line A-431 shows positivity in cytoplasm. Recommended concentration of ab121740 1-4 µg/ml. Cells treated with PFA/Triton X-100.

Immunocytochemistry/ Immunofluorescence - Anti-R3HCC1 antibody (ab121740)



ab121740 at 1/150 dilution staining R3HCC1 in Paraffin-embedded Human esophagus tissue by Immunohistochemistry. Note: strong cytoplasmic positivity in squamous epithelial cells.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-R3HCC1 antibody (ab121740)

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