

Product datasheet

Anti-R3HCC1 antibody ab121740

2 Images

Overview

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

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>Storage buffer</b>	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	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.

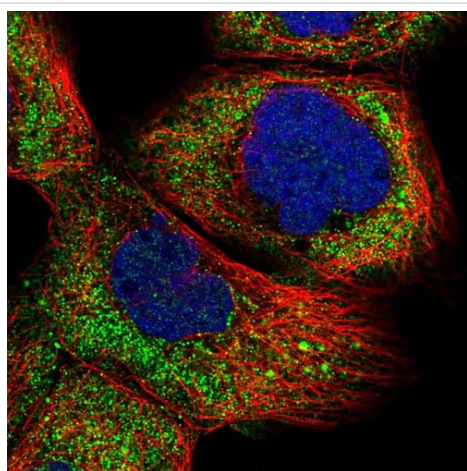
Application	Abreviews	Notes
ICC/IF		Use a concentration of 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment

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

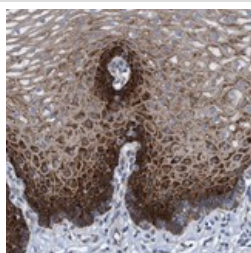
**Sequence similarities** Contains 1 R3H domain.

## 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)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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