

Product datasheet

Anti-KIAA0556 antibody ab122247

2 Images

Overview

Product name	Anti-KIAA0556 antibody
Description	Rabbit polyclonal to KIAA0556
Host species	Rabbit
Tested applications	Suitable for: ICC/IF, IHC-P
Species reactivity	Reacts with: Human
Immunogen	antigen: VVLEFNPASK SHKRERNLSA KRKDNAEVFV PTKPEPNLTP QAPAVFPDQE RMCSRPGSRR ERPLSATRKT LCEAEYPEED ASAVLQAIQV ENA, corresponding to amino acids 260-352 of Human KIAA0556 (UniProt O60303). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Human cell line U-2 OS Human pancreas tissue RT-4 and Human plasma lysates
General notes	<p>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.</p> <p>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</p>

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

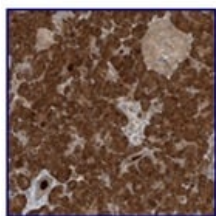
Our [Abpromise guarantee](#) covers the use of ab122247 in the following tested applications.

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. Fixation/Permeabilization: PFA/Triton X-100
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

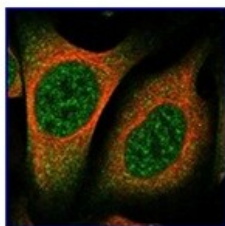
Target

Images



ab122247, at a 1/55 dilution, staining KIAA0556 in paraffin embedded Human pancreas tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-KIAA0556 antibody (ab122247)



ab122247, at 4 µg/ml, staining KIAA0556 in human cell line U-2 OS by Immunofluorescence.

Immunocytochemistry/ Immunofluorescence - Anti-KIAA0556 antibody (ab122247)

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
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