

Product datasheet

Anti-DEFB125 antibody ab122829

1 Image

Overview

Product name	Anti-DEFB125 antibody
Description	Rabbit polyclonal to DEFB125
Host species	Rabbit
Tested applications	Suitable for: IHC-P
Species reactivity	Reacts with: Human
Immunogen	antigen sequence: PVSMLNDLIT FDTTKFGETM TPETNTPETT MPPSEATTPE TTMPSETAT SETMPPPSQT ALTHN, corresponding to C terminal amino acids 92-156 of Human DEFB125. Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Human esophagus tissue.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at -20°C or -80°C. Avoid freeze / thaw cycle. Store undiluted.
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 **ab122829** 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
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

Target

Function	Has antibacterial activity.
Sequence similarities	Belongs to the beta-defensin family.
Cellular localization	Secreted.

Images



ab122829 at 1/50 dilution staining DEFB125 in Paraffin-embedded Human esophagus tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-DEFB125 antibody (ab122829)

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