

DEFB132 Rabbit pAb

Catalog No.: A13689

Basic Information

Observed MW

Refer to Figures

Calculated MW

11kDa

Category

Primary antibody

Applications

WB,IHC-P,ELISA

Cross-Reactivity

Human, Mouse

Background

Defensins are cysteine-rich cationic polypeptides that are important in the immunologic response to invading microorganisms. The protein encoded by this gene is secreted and is a member of the beta defensin protein family. This protein binds spermatozoa and has antimicrobial activity against E. coli. Beta defensin genes are found in several clusters throughout the genome, with this gene mapping to a cluster at 20p13.

Recommended Dilutions

WB 1:500 - 1:2000

IHC-P 1:50 - 1:200

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

400830

Swiss Prot

Q7Z7B7

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

BD-32; DEFB32; HEL-75; UNQ827; DEFB-32; KFLL827; DEFB132

Contact

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Product Information

Source

Rabbit

Isotype

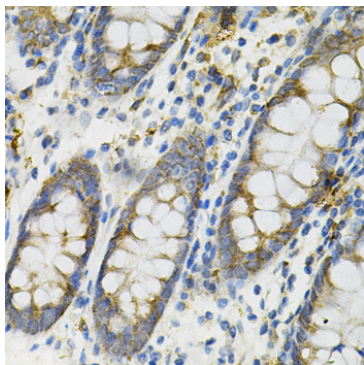
IgG

Purification

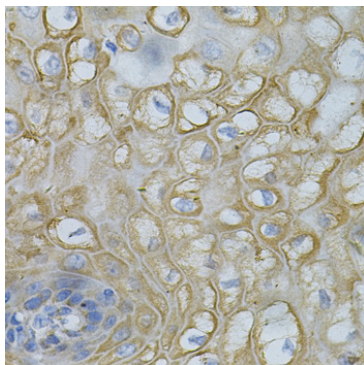
Affinity purification

Storage

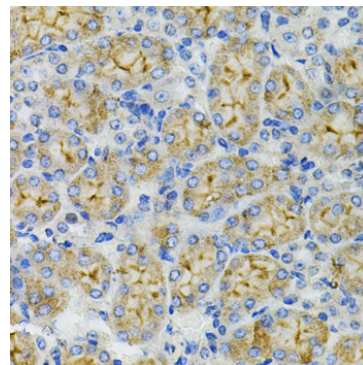
Store at -20°C



Immunohistochemistry analysis of paraffin-embedded Human colon using DEFB132 Rabbit pAb (A13689) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human esophagus using DEFB132 Rabbit pAb (A13689) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Mouse kidney using DEFB132 Rabbit pAb (A13689) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.