

DEFA1 Antibody



PACO43028

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200

Protein Background:

Defensin 1 and defensin 2 have antibacterial, fungicide and antiviral activities. Has antimicrobial activity against Gram-negative and Gram-positive bacteria. Defensins are thought to kill microbes by permeabilizing their plasma membrane.

Gene ID:

DEFA1

Uniprot

P59665

Synonyms:

Neutrophil defensin 1 (Defensin, alpha 1) (HNP-1) (HP-1) (HP1) [Cleaved into: HP 1-56; Neutrophil defensin 2 (HNP-2) (HP-2) (HP2)], DEFA1; DEFA1B, DEF1 DEFA2 MRS;

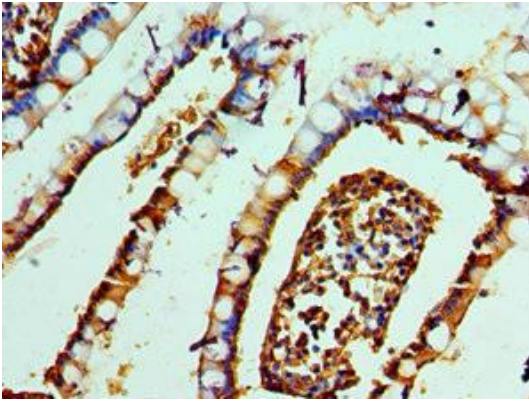
Immunogen:

Recombinant Human Neutrophil defensin 1 protein (1-94AA).

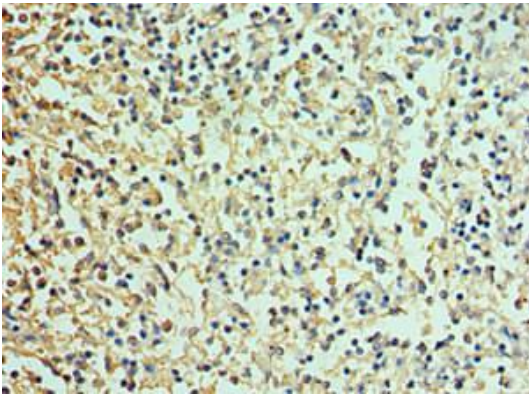
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Immunohistochemistry of paraffin-embedded human small intestine tissue using PACO43028 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human spleen tissue using PACO43028 at dilution of 1:100.