

Beta-defensin 1 Polyclonal Antibody

Catalog No: #42515

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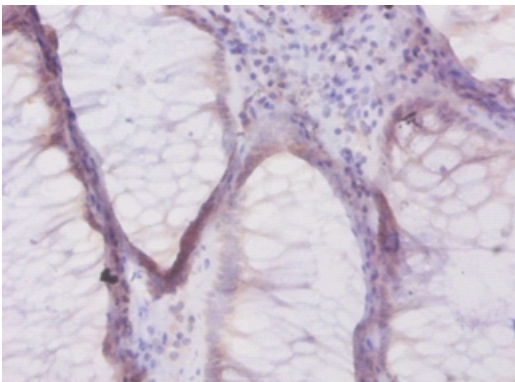
Description

Product Name	Beta-defensin 1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Beta-defensin 1 polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Beta-defensin 1 protein
Target Name	Beta-defensin 1
Other Names	Defensin, beta 1, DEFB1, BD1, HBD1
Accession No.	Swiss-Prot#: P60022
Uniprot	P60022
GeneID	1672;
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

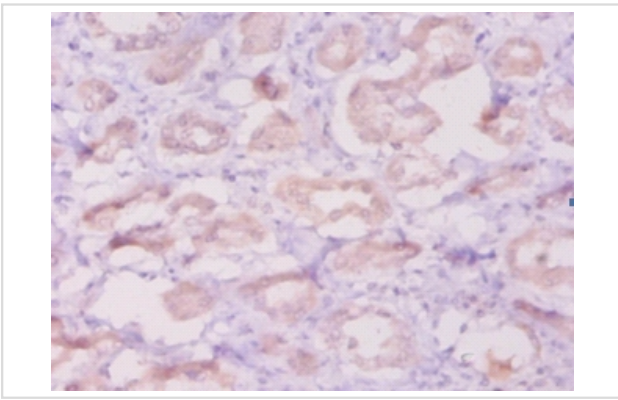
Application Details

Immunohistochemistry: 1:20 - 1:200

Images



Immunohistochemical analysis of paraffin-embedded human colorectal carcinoma using #42515 at dilution of 1:50.



Immunohistochemical analysis of paraffin-embedded human kidney using #42515 at dilution of 1:50.

Background

Has bactericidal activity.

References

[1] "The human beta-defensin-1 and alpha-defensins are encoded by adjacent genes: two peptide families with differing disulfide topology share a common ancestry." Liu L., Zhao C., Heng H.H.Q., Ganz T. *Genomics* 43:316-320(1997) [2] "The status, quality, a

Note: This product is for in vitro research use only