

Product Datasheet

GPR81 Antibody

NBP1-02381

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-02381

GPR81 Antibody

Product Information

Unit Size	0.05 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS

Product Description

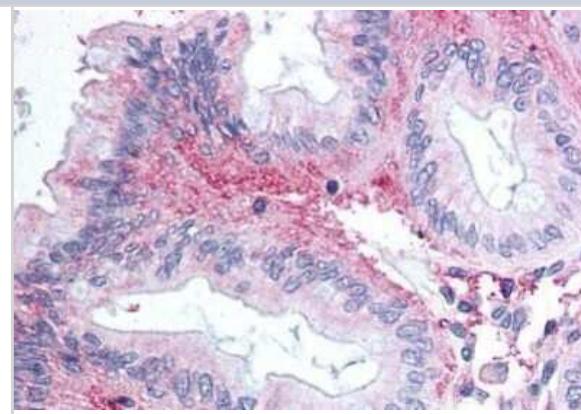
Host	Rabbit
Gene ID	27198
Gene Symbol	HCAR1
Species	Human
Reactivity Notes	Human. Predicted cross-reactivity based on sequence identity: Gorilla (100%), Monkey (100%), Bat (94%), Marmoset (88%), Mouse (82%).
Specificity/Sensitivity	Human GPR81. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic 17 amino acid peptide from 3rd cytoplasmic domain of human GPR81.

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 5 - 10 ug/ml
Application Notes	For IHC: Use heat induced antigen retrieval in pH 6.0 citrate buffer.

Images

Immunohistochemistry-Paraffin: GPR81 Antibody [NBP1-02381] - Staining of human colon, epithelium. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 11 ug/ml.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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