

Product datasheet for **TA316567**

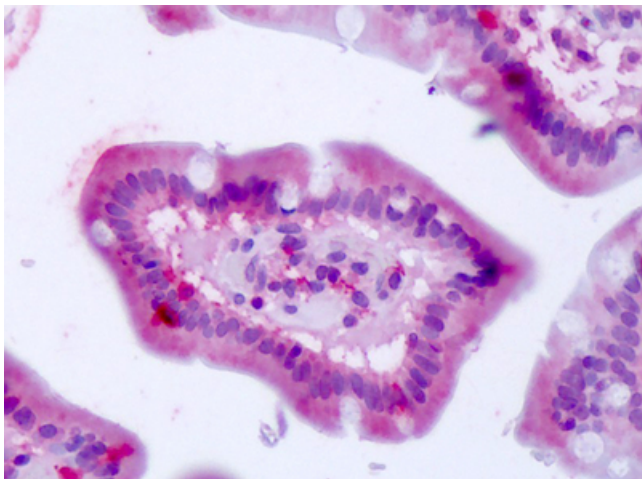
BEST4 Rabbit Polyclonal Antibody

Product data:

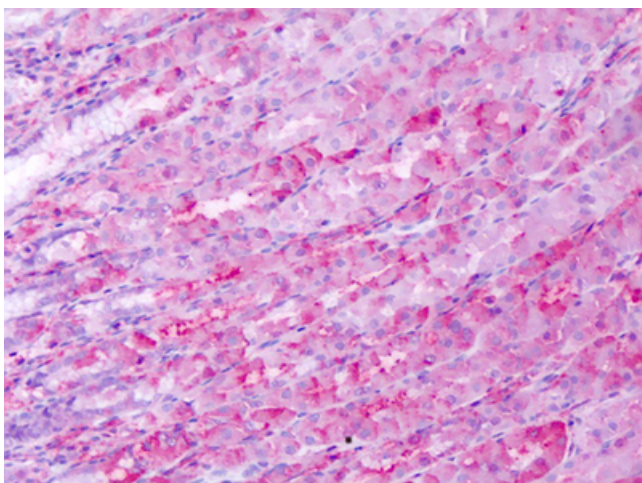
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (2.5 µg/ml)
Reactivity:	Gorilla, Human, Monkey, Gibbon (Predicted: Rabbit)
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	BEST4 antibody was raised against synthetic 15 amino acid peptide from internal region of human BEST4. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%); Rabbit (93%); Hamster (87%); Pig (80%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	bestrophin 4
Database Link:	NP_695006 Entrez Gene 703847 Monkey Entrez Gene 266675 Human Q8NFU0
Synonyms:	VMD2L2
Note:	Specific for Human BEST4. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Protein Families:	Ion Channels: Other, Transmembrane



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Product images:


Anti-BEST4 antibody IHC of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 2.5 ug/ml.



Anti-BEST4 antibody IHC of human stomach. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 2.5 ug/ml.