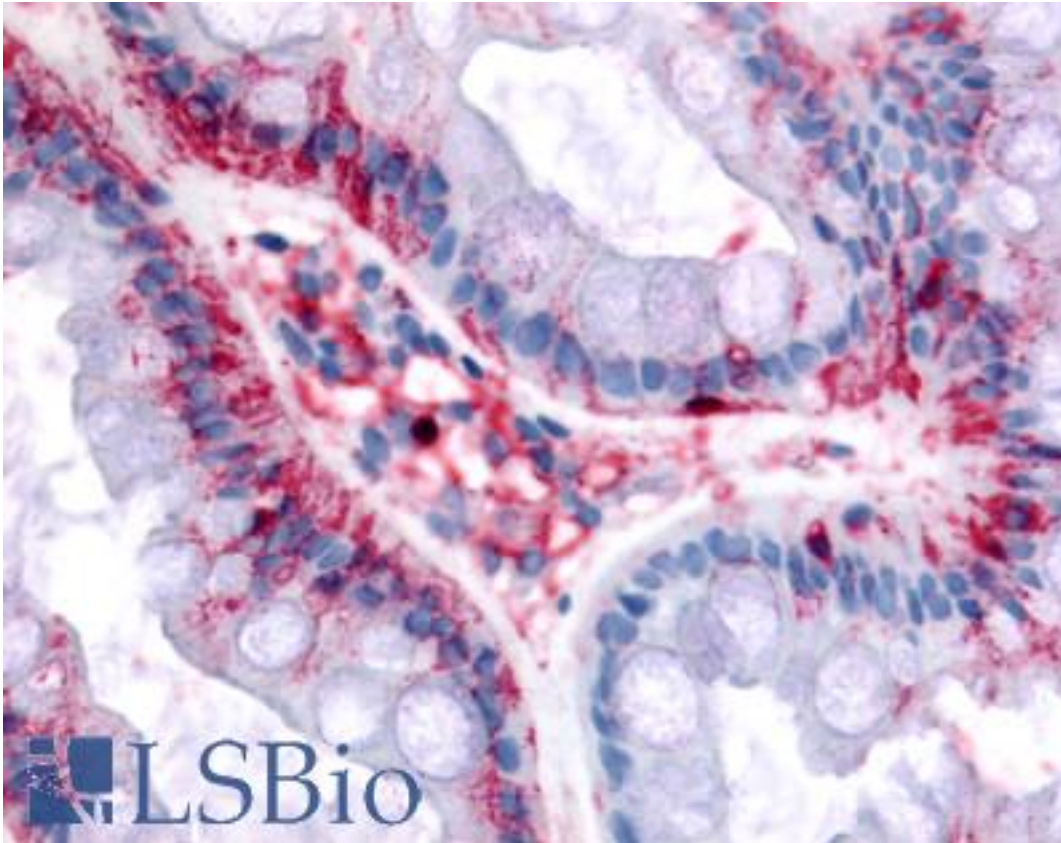


**BEST4 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A8520 - LSBio**

<b>CatalogID:</b>	LS-A8520
<b>Target:</b>	bestrophin 4 (BEST4)
<b>Synonyms:</b>	BEST4 Antibody, Bestrophin-4 Antibody, Bestrophin 4 Antibody, VMD2L2 Antibody
<b>Family / Subfamily:</b>	Ion channel / Bestrophin
<b>Host</b>	BEST4 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	BEST4 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	BEST4 antibody was raised against synthetic 18 amino acid peptide from internal region of human BEST4. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Bovine, Bat, Rabbit, Pig (100%); Marmoset, Rat, Horse (94%); Dog (89%); Panda, Lizard (83%).
<b>Specificity:</b>	Human BEST4. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Epitope:</b>	Internal
<b>Reactivity:</b>	Human, Gorilla, Gibbon, Bat, Bovine, Pig, Rabbit
<b>Predicted Reactivity:</b>	Monkey, Rat, Horse
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.1% sodium azide.
<b>Recommended Storage:</b>	Long term: -70°C; Short term: +4°C
<b>Uses:</b>	IHC - Paraffin (2.5 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



Anti-BEST4 antibody LS-A8520 IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

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