

Goat FIZZ1 / RELM-Beta Polyclonal Antibody | anti-RETNLB antibody

Goat Polyclonal to Human FIZZ1 / RELM-Beta

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA50957	Goat	HumanPredicted Reactivity: Gorilla (at least 90% immunogen sequence identity)	ELISA, Immunohistochemistry

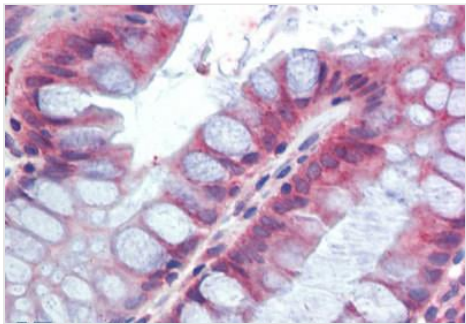
PRODUCT SYNONYMS

FIZZ1 / RELM-Beta; Polyclonal Antibody; Goat Polyclonal to Human FIZZ1 / RELM-Beta; Anti-FIZZ1 / RELM-Beta Antibody (Internal) IHC-plus; CCRG; Fizz1; HXCP2; Found in inflammatory zone 1; Resistin like beta; Resistin-like beta; RELM-beta; RELMb; RELMbeta; RETNL2; FIZZ2; Xcp2; Human FIZZ1; RELM-Beta; anti-RETNLB antibody

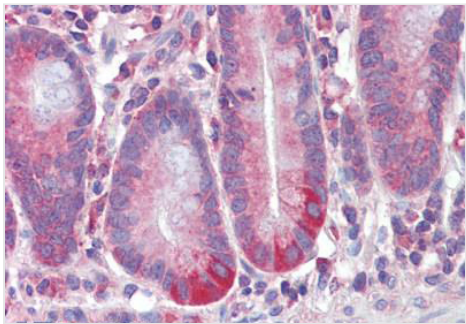
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human Predicted Reactivity: Gorilla (at least 90% immunogen sequence identity)
Clonality	Polyclonal
Specificity	Human RETNLB / FIZZ1.
Purity/Purification	Immunoaffinity Purified
Form/Format	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	111
Applicable Applications for anti-RETNLB antibody	ELISA, IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide C-DSVMDKKIKDVLNS from an internal region of human RETNLB / FIZZ1 (NP_115968.1). Percent identity with other species by BLAST analysis: Human (100%), Gorilla (93%), Monkey (86%).
Immunogen Type	Synthetic peptide
Immunogen	FIZZ1 / RELM-Beta antibody was raised against synthetic peptide C-DSVMDKKIKDVLNS from an internal region of human RETNLB / FIZZ1 (NP_115968.1). Percent identity with other species by BLAST analysis: Human (100%), Gorilla (93%), Monkey (86%).
Antigen Modification	Internal
Preparation and Storage	Store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)
Anti-RETNLB / FIZZ1 antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 2.5 ug/ml.



IHC (Immunohistochemistry)
Anti-RETNLB / FIZZ1 antibody IHC of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 2.5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	14211897
NCBI GeneID	84666
NCBI Accession #	NP_115968.1
NCBI GenBank Nucleotide #	NM_032579.2
UniProt Accession #	Q9BQ08; Q14D27
Molecular Weight	11,730 Da
NCBI Official Full Name	resistin-like beta
NCBI Official Synonym Full Names	resistin like beta
NCBI Official Symbol	RETNLB
NCBI Official Synonym Symbols	XCP2; FIZZ1; FIZZ2; HXCP2; RELMb; RELMbeta; RELM-beta
NCBI Protein Information	resistin-like beta; found in inflammatory zone 1; colon carcinoma-related gene protein; cysteine-rich secreted protein FIZZ2; cysteine-rich secreted A12-alpha-like protein 1; cysteine-rich secreted protein A12-alpha-like 1; colon and small intestine-specific cysteine-rich protein; C/EBP-epsilon regulated myeloid-specific secreted cysteine-rich protein precursor 2
UniProt Protein Name	Resistin-like beta
UniProt Gene Name	RETNLB
UniProt Synonym Gene Names	CCRG; FIZZ2; HXCP2; RETNL2
UniProt Entry Name	RETNB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.