10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

RELMbeta Antibody (internal region)

Peptide-affinity purified goat antibody
Catalog # AF2783a

Specification

RELMbeta Antibody (internal region) - Product Information

Application	**IHC**
Primary Accession	Q9BQ08
Other Accession	NP_115968.1, 84666
Reactivity	**Human**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**
Calculated MW	**11730**

RELMbeta Antibody (internal region) - Additional Information

Gene ID 84666

Other Names
Resistin-like beta, Colon and small intestine-specific cysteine-rich protein, Colon carcinoma-related gene protein, Cysteine-rich secreted protein A12-alpha-like 1, Cysteine-rich secreted protein FIZZ2, RELMbeta, RETNLB, CCRG, FIZZ2, HXCP2, RETNL2

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
RELMbeta Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

RELMbeta Antibody (internal region) - Protein Information

Name RETNLB

Synonyms CCRG, FIZZ2, HXCP2, RETNL2

Function
Probable hormone.

Cellular Location
Secreted.

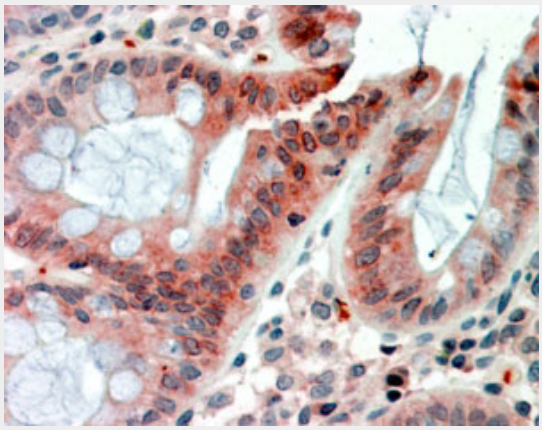
Tissue Location
Expressed only in the gastrointestinal tract, particularly the colon

RELMbeta Antibody (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

RELMbeta Antibody (internal region) - Images



AF2783a (2.5g/ml) staining of paraffin embedded Human Colon. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

RELMbeta Antibody (internal region) - References

Absence of bacterially induced RELMbeta reduces injury in the dextran sodium sulfate model of colitis. McVay LD, Keilbaugh SA, Wong TM, Kierstein S, Shin ME, Lehrke M, Lefterova MI, Shifflett DE, Barnes SL, Cominelli F, Cohn SM, Hecht G, Lazar MA, Haczku A, Wu GD. J Clin Invest. 2006 Nov;116(11):2914-23. Epub 2006 Oct 5. PMID: 17024245