

**RETNLB Antibody (Center)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP19178c**

**Specification**

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**RETNLB Antibody (Center) - Product Information**

Application	WB,E
Primary Accession	<a href="#">O9BQ08</a>
Other Accession	<a href="#">NP_115968.1</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	11730
Antigen Region	27-52

**RETNLB Antibody (Center) - 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

**Target/Specificity**

This RETNLB antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 27-52 amino acids from the Central region of human RETNLB.

**Dilution**

WB~~1:1000

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage**

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

**Precautions**

RETNLB Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

**RETNLB Antibody (Center) - Protein Information**

**Name** RETNLB

**Synonyms** CCRG, FIZZ2, HXCP2, RETNL2

**Function** Probable hormone.

**Cellular Location**  
Secreted.

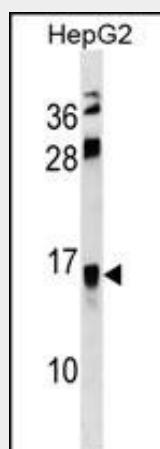
**Tissue Location**  
Expressed only in the gastrointestinal tract, particularly the colon

### RETNLB Antibody (Center) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### RETNLB Antibody (Center) - Images



RETNLB Antibody (Center) (Cat. #AP19178c) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the RETNLB antibody detected the RETNLB protein (arrow).

### RETNLB Antibody (Center) - Background

RETNLB is probable hormone.

### RETNLB Antibody (Center) - References

- Zheng, L., et al. Virchows Arch. 456(1):53-63(2010)  
Angelini, D.J., et al. Am. J. Respir. Cell Mol. Biol. 41(5):553-561(2009)  
Zheng, L.D., et al. Dig. Dis. Sci. 54(2):274-281(2009)  
Renigunta, A., et al. FEBS Lett. 580(3):900-903(2006)  
Chumakov, A.M., et al. Oncogene 23(19):3414-3425(2004)

### RETNLB Antibody (Center) - Citations

- [Resistin-like molecule  \$\beta\$  acts as a mitogenic factor in hypoxic pulmonary hypertension via the Ca<sup>2+</sup>-dependent PI3K/Akt/mTOR and PKC/MAPK signaling pathways](#)