

## **Product Datasheet**

**RETNLB** antibody (orb19920)



## www.biorbyt.com

**Description**nts. Goat polyclonal antibody to RETNLB

Species/Host Goat

Reactivity Human

**Conjugation** Unconjugated

**Tested** ELISA, IHC

**Applications** 

Target RELMbeta

**Preservatives** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide,

pH 7.3 with 0.5% bovine serum albumin. Aliquot and store

at -20°C. Minimize freezing and thawing.

**Storage** Aliquot and store at -20°C. Minimize freezing and thawing.

**Note** For research use only

**Application notes** ELISA: Peptide ELISA: antibody detection limit dilution

1:128000.IHC: In paraffin embedded Human Colon shows

textured staning of cytoplasm in enterocytes.

Recommended concentration, 2-4ug/ml.WB: Preliminary experiments gave an approx 35kDa band in Human Ileum and Duodenum lysates after  $0.1~\mu g/ml$  antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the

calculated size of 11.7kDa according to NP\_115968.1. The

35kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any

feedback from people in the field - have any results been reported with other antibodies/lysates Have any further

splice variants/modified forms been reported

Protein Sequence DSVMDKKIKDVLNS

**Clonality** Polyclonal

MW 11.7

Entrez 84666

 $\textbf{Dilution Range} \hspace{1.5cm} \text{ELISA: 1:128000, WB: 0.1 } \mu\text{g/ml, IHC-P: 2-4}\mu\text{g/ml}$ 

**Expiration Date** 12 months from date of receipt.



orb19920 (2.5g/ml) staining of paraffin ...