

# Product datasheet for AP01134BT-S

# **Retnlb Rabbit Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

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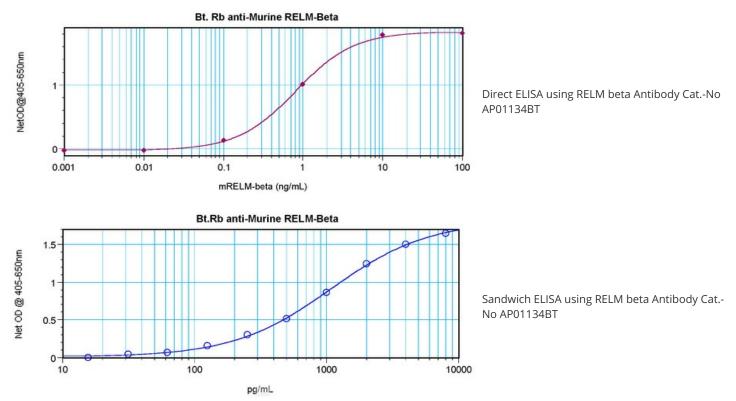
Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	<ul> <li>Direct ELISA: To detect Murine RELMβ (using 100 µl/well antibody solution) a concentration of ~1.0 µg/ml of this antibody is required. In conjunction with compatible secondary reagents, it allows the detection of at least 0.2-0.4 ng/well of recombinant Murine RELMβ.</li> <li>Sandwich ELISA: To detect Murine RELMβ (using 100 µl/well antibody solution) a concentration of 0.25-1.0 µg/ml of this antibody is required. In conjunction with Polyclonal Anti-Murine RELMβ as a capture antibody (CatNo AP01134PU), it allows the detection of at least 0.2-0.4 ng/well of recombinant Murine RELMβ.</li> <li>Western Blot: To detect Murine RELMβ by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant mRELMβ is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.</li> </ul>
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Highly pure (> 98 %) E.coli derived recombinant murine RELM $eta$ (CatNo PA260)
Specificity:	This antibody detects Mouse RELM beta. Other species not tested.
Formulation:	PBS, pH 7.2 Label: Biotin State: Lyophilized (Sterile filtered) purified lg fraction
Reconstitution Method:	Restore in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml. Centrifuge vial prior to opening.
Purification:	Affinity Chromatography
Conjugation:	Biotin
Storage:	Store lyophilized at 2-8°C for 6 months or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing.



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	Retnlb Rabbit Polyclonal Antibody – AP01134BT-S
Stability:	Shelf life: one year from despatch.
Gene Name:	resistin like beta
Database Link:	Entrez Gene 57263 Mouse Q99P86
Synonyms:	Resistin-like beta, RELMbeta, RELM-beta RETNLB, CCRG, FIZZ2, HXCP2, RETNL2

# **Product images:**



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