

Product datasheet for PP1225P1

OriGene Technologies, Inc.

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RELM beta (RETNLB) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: Immunostaining.

ELISA: To detect hRELM β by direct ELISA (using 100 µl/well antibody solution) a concentration of at least 0.5 µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2-0.4 ng/well of

 $recombinant\ hRELM\beta.$

Western blot: To detect hRELM β 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 hRELM β is 1.5-3.0 ng/lane, under either reducing or non-

reducing conditions.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: Highly pure (>98%), E.coli derived, 19.0 kDa recombinant Human RELMβ (human RELM-beta).

Formulation: BPS, pH 7.2 without preservatives.

State: Aff - Purified

State: Lyophilized (sterile filtered) purified Ig fraction

Reconstitution Method: Restore in sterile water to a concentration of 0.1-1.0 mg/ml.

Purification: Affinity chromatography.

Conjugation: Unconjugated

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.

Stability: Shelf life: one year from despatch.

Gene Name: resistin like beta

Database Link: Entrez Gene 84666 Human

Q9BQ08







Synonyms:

Resistin-like beta, RELMbeta, RELM-beta RETNLB, CCRG, FIZZ2, HXCP2, RETNL2