

Product datasheet

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ARG56734 anti-RELM beta antibody (Biotin)

Package: 50 μg Store at: 4°C

Summary

Product Description Biotin-conjugated Rabbit Polyclonal antibody recognizes RELM beta

Tested Reactivity Hu

Tested Application ELISA, WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name RELM beta

Species Human

Immunogen E.coli derived Recombinant Human RELMβ.

(MQCSLDSVMD KKIKDVLNSL EYSPSPISKK LSCASVKSQG RPSSCPAGMA VTGCACGYGC GSWDVQLETT

CHCQCSVVDW TTARCCHLT)

Conjugation Biotin

Alternate Names Cysteine-rich secreted protein FIZZ2; XCP2; FIZZ2; RELM-beta; Cysteine-rich secreted protein A12-alpha-

like 1; RELMb; RELMbeta; Colon carcinoma-related gene protein; Resistin-like beta; HXCP2; Colon and

small intestine-specific cysteine-rich protein; FIZZ1

Application Instructions

| Application table | Application | Dilution |
|-------------------|--|--|
| | ELISA | Direct: 0.25 - 1.0 μg/ml Sandwich: 0.25 - 1.0 μg/ml with ARG56620 as a capture antibody |
| | WB | 0.1 - 0.2 μg/ml |
| Application Note | * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. | |

Properties

Form Liquid

Purification Purified by affinity chromatography.

Buffer PBS (pH 7.2)

Concentration 1 mg/ml

Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links <u>GeneID: 84666 Human</u>

Swiss-port # Q9BQ08 Human

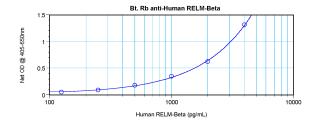
Gene Symbol RETNLB

Gene Full Name resistin like beta

Function Probable hormone. [UniProt]

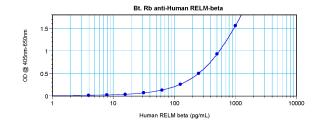
Calculated Mw 12 kDa

Images



ARG56734 anti-RELM beta antibody (Biotin) standard curve image

Direct ELISA: ARG56734 anti-RELM beta antibody (Biotin) at $0.25 - 1.0 \mu g/ml$ results of a typical standard run with optical density.



ARG56734 anti-RELM beta antibody (Biotin) standard curve image

Sandwich ELISA: ARG56734 anti-RELM beta antibody (Biotin) as a detection antibody at 0.25 - 1.0 $\mu g/ml$ combined with ARG56620 anti-RELM beta antibody as a capture antibody. Results of a typical standard run with optical density.