

Product datasheet for PP1215P2

OriGene Technologies, Inc.

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Retn Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: Neutralization.

ELISA: To detect mResistin by direct ELISA (using 100 μl/well antibody solution) a

concentration of at least 0.5 μ g/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 mResistin.

Western Blot: To detect mResistin 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 mResistin is 1.5 - 3.0 ng/lane, under either reducing or non-

reducing conditions.

Reactivity: Mouse **Host:** Goat

Clonality: Polyclonal

Immunogen: Highly pure (>98%) recombinant mResistin.

Formulation: 0.5X PBS pH 7.4 without preservatives.

State: Aff - Purified

State: Lyophilized purified Ig fraction.

Reconstitution Method: Restore in sterile water to a concentration of > 0.2 mg/ml.

Purification: Affinity chromatography employing immobilized mResistin matrix.

Conjugation: Unconjugated

Storage: Store the antibody prior to reconstitution at -20°C. Following reconstitution the antibody can

be stored at 2-8°C for one month or at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: resistin

Database Link: Entrez Gene 57264 Mouse

Q99P87

Synonyms: RETN, FIZZ3, HXCP1, RSTN, ADSF

