

## Product datasheet for PP1215B1

## **Retn Goat Polyclonal Antibody**

## **Product data:**

## OriGene Technologies, Inc.

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| Product Type:                 | Primary Antibodies   |
|-------------------------------|--|
| Applications:                 | ELISA, WB  |
| Recommended Dilution:         | ELISA: To detect mResistin by direct ELISA (using 100 $\mu$ l/well antibody solution) this antibody<br>can be used at a concentration of 0.15 - 0.30 $\mu$ g/ml. Used in conjunction with compatible<br>secondary reagents, allows the detection of at least 0.2 ng/well of recombinant mResistin.<br>Western Blot: To detect mResistin Western Blot analysis this antibody can be used at a<br>concentration of 0.1 - 0.2 $\mu$ g/ml. Used in conjunction with compatible secondary reagents the<br>detection limit for recombinant mResistin is 1.5 - 3.0 ng/lane, under either reducing or non-<br>reducing conditions. |
| Reactivity:                   | Mouse  |
| Host:                         | Goat   |
| Clonality:                    | Polyclonal   |
| Immunogen:                    | Highly pure (>98%) recombinant mResistin.  |
| Formulation:                  | PBS, pH 7.2 without preservatives.<br>Label: Biotin<br>State: Lyophilized purified Ig fraction.  |
| <b>Reconstitution Method:</b> | Restore to a concentration of 50 $\mu$ g/ml with sterile PBS solution containing 0.1% BSA.   |
| Purification:                 | Affinity chromatography.   |
| Conjugation:                  | Biotin   |
| 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.<br>Avoid repeated freezing and thawing.  |
| Stability:                    | Shelf life: one year from despatch.  |
| Gene Name:                    | resistin   |
| Database Link:                | <u>Entrez Gene 57264 Mouse</u><br><u>Q99P87</u>  |
| Synonyms:                     | RETN, FIZZ3, HXCP1, RSTN, ADSF   |



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