

# Product Datasheet

## plgR Antibody (SC05) [DyLight 488] NBP2-47138 G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-47138 G**

pIgR Antibody (SC05) [DyLight 488]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Monoclonal  |
| Clone                       | SC05  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1 Kappa  |
| Conjugate                   | DyLight 488   |
| Purity                      | Protein G purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 5284  |
| Gene Symbol                 | PIGR  |
| Species                     | Human, Rat  |
| Specificity/Sensitivity     | The antibody reacts with a reduction-resistant epitope present in both free and SIgA bound Secretory Component. However, the exact epitope recognized by the antibody has not been mapped.  |
| Immunogen                   | Partially purified preparation of Secretory Component from human colostrum.   |
| Notes                       | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |   |
| Applications                | ELISA   |
| Recommended Dilutions       | ELISA 1-5 ug/ml   |
| Application Notes           | Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate Buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes  |





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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