

# Product Datasheet

## plgR Antibody (825709) [DyLight 550] FAB27172L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB27172L**

pIgR Antibody (825709) [DyLight 550]

| 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               | 825709                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 550                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                            |
| Gene ID                 | 5284                                                                                             |
| Gene Symbol             | PIGR                                                                                             |
| Species                 | Human                                                                                            |
| Specificity/Sensitivity | Detects human pIgR in direct ELISAs.                                                             |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human pIgR<br>Lys19-Arg638<br>Accession # P01833 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Blockade of Receptor-ligand Interaction                                |
| Recommended Dilutions       | Blockade of Receptor-ligand Interaction                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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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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