

# Product Datasheet

## LRIG1 Antibody (440710) [DyLight 755] FAB3688Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3688Z**

LRIG1 Antibody (440710) [DyLight 755]

| 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               | 440710                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                   |
| Gene ID                 | 26018                                                                                                                 |
| Gene Symbol             | Lrig1                                                                                                                 |
| Species                 | Mouse                                                                                                                 |
| Specificity/Sensitivity | Detects mouse LRIG1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human LRIG3 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse LRIG1<br>Ala37-Thr794<br>Accession # P70193                     |
| 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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### **Products Related to FAB3688Z**

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|               |                                    |
|---------------|------------------------------------|
| NBP2-30926PEP | LRIG1 Recombinant Protein Antigen  |
| 236-EG-200    | EGF [Unconjugated]                 |
| 3688-LR-050   | LRIG1 [Unconjugated]               |
| NB100-116     | APE Antibody (13B8E5C2) - BSA Free |

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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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