## **Product Datasheet**

# LRP-6 Antibody (255302) [DyLight 488] FAB1505K

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB1505K**

LRP-6 Antibody (255302) [DyLight 488]

| LRP-6 Antibody (255302) [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                                 | 255302                                                                                                                                                                                                                                                 |
| Preservative                          | 0.05% Sodium Azide                                                                                                                                                                                                                                     |
| Isotype                               | IgG2a                                                                                                                                                                                                                                                  |
| Conjugate                             | DyLight 488                                                                                                                                                                                                                                            |
| Purity                                | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                             |
| Buffer                                | 50mM Sodium Borate                                                                                                                                                                                                                                     |
| Product Description                   |                                                                                                                                                                                                                                                        |
| Host                                  | Mouse                                                                                                                                                                                                                                                  |
| Gene ID                               | 4040                                                                                                                                                                                                                                                   |
| Gene Symbol                           | LRP6                                                                                                                                                                                                                                                   |
| Specificity/Sensitivity               | Detects human LRP-6 in direct ELISAs. In direct ELISAs, approximately 5% cross-reactivity with recombinant mouse (rm) LRP-6 and no cross-reactivity with recombinant human (rh) LRP-1, -4, -5, rhLRP-6 (intracellular domain), or rhLDL R is observed. |
| Immunogen                             | Mouse myeloma cell line NS0-derived recombinant human LRP-6<br>Ala20-Pro1368<br>Accession # O75581                                                                                                                                                     |
| Notes                                 | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                      |
| Product Application Details           |                                                                                                                                                                                                                                                        |
| Recommended Dilutions                 | Flow Cytometry, Immunocytochemistry, CyTOF-ready                                                                                                                                                                                                       |
|                                       |                                                                                                                                                                                                                                                        |

| 110103                             | by Eight (17) is a trademark of Thermot Isher Colemnia inc. and its substatatios. |
|------------------------------------|-----------------------------------------------------------------------------------|
| <b>Product Application Details</b> |                                                                                   |
| Recommended Dilutions              | Flow Cytometry, Immunocytochemistry, CyTOF-ready                                  |
| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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