

# Product Datasheet

## SLITRK4 Antibody (319514) [DyLight 680] FAB2860Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2860Y**

SLITRK4 Antibody (319514) [DyLight 680]

| 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               | 319514                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                           |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                     |
| Gene ID                 | 139065                                                                                                                                                                    |
| Gene Symbol             | SLITRK4                                                                                                                                                                   |
| Species                 | Human                                                                                                                                                                     |
| Specificity/Sensitivity | Detects human SLITRK4 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human SLITRK1, 2, 3, or 5 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human SLITRK4 Asp19-Pro616<br>Accession # Q8IW52                                                                          |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                         |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB2860Y**

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|               |                                     |
|---------------|-------------------------------------|
| NBP2-55121PEP | SLITRK4 Recombinant Protein Antigen |
| DBD00         | BDNF [HRP]                          |
| 1811-SK-050   | SLITRK4 [Unconjugated]              |
| AF1056        | TrkA Antibody [Unconjugated]        |

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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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