

# Product Datasheet

## Sortilin Antibody [FITC] AF2934F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2934F**

Sortilin Antibody [FITC]

| 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                   | Polyclonal                                                                                                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                             |
| Isotype                     | IgG                                                                                                                                                                            |
| Conjugate                   | FITC                                                                                                                                                                           |
| Purity                      | Antigen Affinity-purified                                                                                                                                                      |
| Buffer                      | PBS                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                |
| Host                        | Goat                                                                                                                                                                           |
| Gene ID                     | 6272                                                                                                                                                                           |
| Gene Symbol                 | SORT1                                                                                                                                                                          |
| Species                     | Mouse                                                                                                                                                                          |
| Specificity/Sensitivity     | Detects mouse Sortilin in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 30% cross-reactivity with recombinant human Sortilin is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse Sortilin Gly76-Asn753<br>Accession # Q6PHU5                                                                              |
| Product Application Details |                                                                                                                                                                                |
| Applications                | Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction                                                                                                    |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                         |





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### **Products Related to AF2934F**

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|                    |                                      |
|--------------------|--------------------------------------|
| NB410-28088F-500ul | Goat IgG Isotype Control [FITC]      |
| NBP1-89745PEP      | Sortilin Recombinant Protein Antigen |
| DBD00              | BDNF [HRP]                           |
| 3154-ST-050        | Sortilin [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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