

# Product Datasheet

## Sphingosine Kinase 1/SPHK1 Antibody (647705) [PE] FAB55361P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB55361P**

Sphingosine Kinase 1/SPHK1 Antibody (647705) [PE]

| 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                       | 647705                                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                                            |
| Isotype                     | IgG2b                                                                                                                                         |
| Conjugate                   | PE                                                                                                                                            |
| Purity                      | Protein A or G purified from cell culture supernatant                                                                                         |
| Buffer                      | PBS                                                                                                                                           |
| Product Description         |                                                                                                                                               |
| Host                        | Mouse                                                                                                                                         |
| Gene ID                     | 8877                                                                                                                                          |
| Species                     | Human                                                                                                                                         |
| Specificity/Sensitivity     | Detects human Sphingosine Kinase 1/SPHK1 in direct ELISAs.                                                                                    |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Sphingosine Kinase 1/SPHK1<br>Asp2-Leu398<br>Accession # Q9NYA1 |
| Product Application Details |                                                                                                                                               |
| Applications                | Immunocytochemistry                                                                                                                           |
| Recommended Dilutions       | Immunocytochemistry                                                                                                                           |
| 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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