# **Product Datasheet**

# SHIP Antibody (SHIP-02) [Janelia Fluor® 525] NBP1-45077JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-45077JF525

**Application Notes** 

SHIP Antibody (SHIP-02) [Janelia Fluor® 525]

| SHIP Antibody (SHIP-02) [Janelia Fluor® 525] |  |
|--|--|
| 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  | SHIP-02  |
| Preservative                                 | 0.05% Sodium Azide   |
| Isotype                                      | lgG2a  |
| Conjugate                                    | Janelia Fluor 525  |
| Purity                                       | Protein A purified   |
| Buffer                                       | 50mM Sodium Borate   |
| Product Description                          |  |
| Host   | Mouse  |
| Gene ID                                      | 3635   |
| Gene Symbol                                  | INPP5D   |
| Species                                      | Human, Mouse   |
| Reactivity Notes                             | Cross reacts with Human.   |
| Specificity/Sensitivity                      | The antibody SHIP-02 reacts with SHIP-1, a phosphoinositide phosphatase largely confined to hematopoietic cells. Multiple forms of SHIP-1 have been reported with molecular weights of 110, 125, 130, 135 and 145 kDa. |
| Immunogen                                    | Peptide coresponding to a sequence within N-terminal domain of Human SHIP-1.   |
| Notes  | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details                  |  |
| Applications                                 | Western Blot, Flow Cytometry, Flow (Intracellular), CyTOF-ready  |
| Recommended Dilutions                        | Western Blot, Flow Cytometry, Flow (Intracellular), CyTOF-ready  |
|  |  |



Optimal dilution of this antibody should be experimentally determined.



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# Products Related to NBP1-45077JF525

NBP2-49633PEP SHIP Recombinant Protein Antigen

M6000B-1 IL-6 [HRP]

NBL1-12000 SHIP Overexpression Lysate

AF887 AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

#### 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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