## **Product Datasheet**

### SHIP Antibody (SHIP-01) [PE/Atto594] NB110-81538PEATT594

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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#### NB110-81538PEATT594

SHIP Antibody (SHIP-01) [PE/Atto594]

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|---------------------------------------|--|
| 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. Do not freeze.  |
| Clonality                             | Monoclonal   |
| Clone                                 | SHIP-01  |
| Preservative                          | 0.05% Sodium Azide   |
| Isotype                               | IgG2a  |
| Conjugate                             | PE/Atto594   |
| Purity                                | Protein A purified   |
| Buffer                                | PBS  |
| Product Description                   |  |
| Host                                  | Mouse  |
| Gene ID                               | 3635   |
| Gene Symbol                           | INPP5D   |
| Species                               | Human  |
| Specificity/Sensitivity               | The SHIP-01 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-<br>1.   |
| Product Application Details           |  |
| Applications                          | Flow Cytometry   |
| Recommended Dilutions                 | Flow Cytometry   |
| Application Notes                     | Optimal dilution of this antibody should be experimentally determined. For<br>optimal results using our Tandem dyes, please avoid prolonged exposure to light<br>or extreme temperature fluctuations. These can lead to irreversible degradation<br>or decoupling. When staining intracellular targets, specific attention to the fixation<br>and permeabilization steps in your flow protocol may be required. Please contact<br>our technical support team at technical@novusbio.com if you have any |

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questions.





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#### Products Related to NB110-81538PEATT594

| 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.

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

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