## **Product Datasheet**

### LST1 Antibody (LST1/02) [DyLight 680] NBP1-45072FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-45072FR

LST1 Antibody (LST1/02) [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                       | LST1/02   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1  |
| Conjugate                   | DyLight 680   |
| Purity                      | Protein A purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 7940  |
| Gene Symbol                 | LST1  |
| Species                     | Human   |
| Specificity/Sensitivity     | The antibody LST1/02 reacts with an extracellular epitope of LST1, an approximately 6-11 kDa protein expressed as various transmembrane or soluble forms. LST1 is found predominantly on monocytes and dendritic cells. It migrates on SDS PAGE gels as approximately 25-28 kDa molecule. |
| Immunogen                   | KLH-fused peptide corresponding to amino acids SSEGPDLRGRDKRGT of<br>human LST1   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation  |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation  |
|                             |   |





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#### Products Related to NBP1-45072FR

| NBP1-97005FR       | Mouse IgG1 Isotype Control (MG1) [DyLight 680] |
|--------------------|--|
| NBP1-45072UV       | LST1 Antibody (LST1/02) [DyLight 350]          |
| H00007940-P01-10ug | Recombinant Human LST1 GST (N-Term) Protein    |
| 210-TA-005         | TNF-alpha [Unconjugated]                       |
| 6                  |  |

#### 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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