

# Product Datasheet

## Lyp/PTPN22 Antibody (340113) [DyLight 550] FAB3428L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3428L**

Lyp/PTPN22 Antibody (340113) [DyLight 550]

| 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               | 340113                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 550                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                |
| Gene ID                 | 26191                                                                                |
| Gene Symbol             | PTPN22                                                                               |
| Species                 | Human                                                                                |
| Specificity/Sensitivity | Detects human Lyp in Western blots.                                                  |
| Immunogen               | <i>E. coli</i> -derived recombinant human Lyp<br>Ser306-Ser684<br>Accession # Q9Y2R2 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.    |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to FAB3428L**

|                    |                                                    |
|--------------------|----------------------------------------------------|
| NBP2-27231R        | Mouse IgG2b Isotype Control (MPC-11) [DyLight 550] |
| H00026191-P01-10ug | Recombinant Human Lyp/PTPN22 GST (N-Term) Protein  |
| 202-IL-010         | IL-2 [Unconjugated]                                |
| H00026191-Q01-10ug | Recombinant Human Lyp/PTPN22 GST (N-Term) Protein  |

**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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