# **Product Datasheet**

# SHP-2/PTPN11 Antibody [DyLight 755] AF1894Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **AF1894Z**

SHP-2/PTPN11 Antibody [Dvl ight 755]

| SHP-2/PTPN11 Antibody [DyLight 755] |   |
|-------------------------------------|---|
| 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                           | Polyclonal  |
| Preservative                        | 0.05% Sodium Azide  |
| Isotype                             | IgG   |
| Conjugate                           | DyLight 755   |
| Purity                              | Antigen Affinity-purified   |
| Buffer                              | 50mM Sodium Borate  |
| Product Description                 |   |
| Host                                | Goat  |
| Gene ID                             | 5781  |
| Gene Symbol                         | PTPN11  |
| Species                             | Human, Mouse, Rat   |
| Specificity/Sensitivity             | Detects human, mouse, and rat SHP-2 in Western blots. Does not detect SHP-1 in Western blots. |
| Immunogen                           | E. coli-derived recombinant human SHP-2 Thr2-Arg593 Accession # NP_002825                     |
| Notes                               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.             |
| Product Application Details         |   |
| Applications                        | Western Blot, Knockout Validated  |
| Recommended Dilutions               | Western Blot, Knockout Validated  |

|                                    | -  |
|------------------------------------|--|
| <b>Product Application Details</b> |  |
| Applications                       | Western Blot, Knockout Validated                                       |
| Recommended Dilutions              | Western Blot, Knockout Validated                                       |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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## **Products Related to AF1894Z**

NB410-28088IR Goat IgG Isotype Control [DyLight 755]

236-EG-200 EGF [Unconjugated]

1894-SH-100 SHP-2/PTPN11 [Unconjugated]

M6000B-1 IL-6 [HRP]

#### 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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