Product Datasheet

SHP-2/PTPN11 Antibody [Janelia Fluor® 525] AF1894JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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AF1894JF525

SHP-2/PTPN11 Antibody [Janelia Fluor® 525]

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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. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Janelia Fluor 525 |
| 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 | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Knockout Validated |
| Recommended Dilutions | Western Blot, Knockout Validated |
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| 1 Todact Application Details | |
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| 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 AF1894JF525

236-EG-200 EGF [Unconjugated]

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

M6000B-1 IL-6 [HRP]

NBP2-22203 ERK1 Antibody (1E5)

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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