

Product Datasheet

Semaphorin 4C Antibody [Janelia Fluor® 525] AF6120JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF6120JF525

Semaphorin 4C Antibody [Janelia Fluor® 525]

| 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 | Sheep |
| Gene ID | 54910 |
| Gene Symbol | SEMA4C |
| Species | Mouse, Rat |
| Specificity/Sensitivity | Detects mouse and rat Semaphorin 4C in Western blots. In direct ELISAs, less than 20% cross-reactivity with recombinant human Semaphorin 4C and less than 5% cross-reactivity with recombinant mouse (rm) Semaphorin 4B, rmSemaphorin 4D, and rmSemaphorin 4G is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant mouse Semaphorin 4C Glu22-Gly664 Accession # Q64151 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, Immunocytochemistry |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to AF6120JF525

| | |
|---------------|---|
| NBP1-80769PEP | Semaphorin 4C Recombinant Protein Antigen |
| 212-GD-010 | GDNF [Unconjugated] |
| 8394-S4-050 | Semaphorin 4C [Unconjugated] |
| NB300-556 | PSD-95 Antibody (6G6-1C9) - BSA Free |

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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