

Product Datasheet

Smoothelin Antibody (SMTN/2320R) [Janelia Fluor® 669] NBP3-20935JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-20935JF669

Smoothelin Antibody (SMTN/2320R) [Janelia Fluor® 669]

| 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 | SMTN/2320R |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Conjugate | Janelia Fluor 669 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|---|
| Host | Rabbit |
| Gene ID | 6525 |
| Gene Symbol | SMTN |
| Species | Human |
| Reactivity Notes | Others not known |
| Specificity/Sensitivity | The staining pattern of MP (strongly positive) and MM (negative or weakly positive) makes this antibody an attractive diagnostic tool Anti-smoothelin immunostaining can be helpful in differentiating benign (+) from malignant smooth muscle tumors (-), and other mimics (-) |
| Immunogen | Recombinant full-length human Smoothelin protein |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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





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Products Related to NBP3-20935JF669

| | |
|--------------------|---|
| H00006525-P01-10ug | Recombinant Human Smoothelin GST (N-Term) Protein |
| 233-FB-025 | FGF basic/FGF2/bFGF [Unconjugated] |
| NBL1-16257 | Smoothelin Overexpression Lysate |
| MAB4470 | Myosin Heavy Chain Antibody (MF20) [Unconjugated] |

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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