

# Product Datasheet

## Transgelin/TAGLN/SM22 alpha Antibody (SAIC-33B-129) [Janelia Fluor® 525] NBP3-20101JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20101JF525**

Transgelin/TAGLN/SM22 alpha Antibody (SAIC-33B-129) [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           | Monoclonal                                                                                  |
| Clone               | SAIC-33B-129                                                                                |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG Kappa                                                                                   |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                           |
| Gene ID             | 6876                                                                                             |
| Gene Symbol         | TAGLN                                                                                            |
| Species             | Human                                                                                            |
| Immunogen           | Peptide "AAEDYGVIK", derived from the actin cross-linking protein Transgelin, conjugated to KLH. |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.            |

| Product Application Details |                                                                                                |
|-----------------------------|------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Mass Spectrometry |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Mass Spectrometry |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                         |





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### **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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