# **Product Datasheet**

# TRPC6 Antibody [Janelia Fluor® 525] NBP1-77260JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-77260JF525

**Application Notes** 

TRPC6 Antibody [Janelia Fluor® 525]

| TRFCo Antibody [Janella Fidol \$ 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                                | Peptide affinity purified   |
| Buffer                                | 50mM Sodium Borate  |
| Product Description                   |   |
| Host                                  | Rabbit  |
| Gene ID                               | 7225  |
| Gene Symbol                           | TRPC6   |
| Species                               | Human, Mouse, Rat   |
| Specificity/Sensitivity               | This antibody may cross-react with TRPC3.   |
| Immunogen                             | Antibody was raised against a 14 amino acid synthetic peptide from near the carboxy terminus of human TRPC6. The immunogen is located within the last 50 amino acids of TRPC6. Amino Acid Squence: LEEKSQNTEDLAEL |
| Notes                                 | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details           |   |
| Applications                          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions                 | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin  |
| 1                                     |   |



Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NBP1-77260JF525

H00007225-Q01-10ug Recombinant Human TRPC6 GST (N-Term) Protein

NBP2-55831PEP TRPC6 Recombinant Protein Antigen
AF3159 Nephrin Antibody [Unconjugated]

H00006786-M01 STIM1 Antibody (5A2)

#### 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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