## **Product Datasheet**

### TRPC6 Antibody [Janelia Fluor® 646] NBP1-77261JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-77261JF646

TRPC6 Antibody [Janelia Fluor® 646]

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 646
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	7225
Gene Symbol	TRPC6
Species	Human, Mouse
Reactivity Notes	0
Specificity/Sensitivity	This antibody may cross-react with TRPC3.
Immunogen	Antibody was raised against a 14 amino acid synthetic peptide from near the amino terminus of human TRPC6. The immunogen is located within amino acids 50 - 100 of TRPC6. Amino Acid Squence: AHRRQTVLREKGRR
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/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP1-77261JF646

AF3159	Nephrin Antibody [Unconjugated]
NBP2-55831PEP	TRPC6 Recombinant Protein Antigen
H00007225-Q01-10ug	Recombinant Human TRPC6 GST (N-Term) Protein
NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]

#### 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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