## **Product Datasheet**

### SOX11 Antibody (CL0142) [Janelia Fluor® 646] NBP3-43690JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-43690JF646

SOX11 Antibody (CL0142) [Janelia Fluor® 646]

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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	CL0142
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6664
Gene Symbol	SOX11
Species	Human, Mouse
Reactivity Notes	Expected to cross react based on sequence identity: Rat (82%). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions
Immunogen	This antibody was generated using a recombinant protein sequence of P48431, with the exact immunogen sequence remaining proprietary.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP3-43690JF646

NBP2-14782PEP	SOX11 Recombinant Protein Antigen
H00006666-Q01-10ug	Recombinant Human SOX22 GST (N-Term) Protein
NBL1-16345	SOX11 Overexpression Lysate
AF2018	SOX2 Antibody [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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