# **Product Datasheet**

# SOX10 Antibody (CL4455) [DyLight 488] NBP3-44116G

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-44116G

**Application Notes** 

SOX10 Antibody (CL4455) [DyLight 488]	
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	CL4455
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 488
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6663
Gene Symbol	SOX10
Species	Human, Mouse, Feline
Reactivity Notes	Feline reactivity reported from a verified customer review. 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 P56693, with the exact immunogen sequence remaining proprietary.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP3-44116G**

NBP1-97005G Mouse IgG1 Isotype Control (MG1) [DyLight 488]

H00006663-Q01-10ug Recombinant Human SOX10 GST (N-Term) Protein

212-GD-010 GDNF [Unconjugated]

NBL1-16344 SOX10 Overexpression Lysate

#### 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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