## **Product Datasheet**

### Oct-4B Antibody (OTI7H1) [DyLight 594] NBP2-73141DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-73141DL594

Oct-4B Antibody (OTI7H1) [DyLight 594]

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	OTI7H1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 594
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5460
Gene Symbol	POU5F1
Species	Human, Mouse, Rat
Reactivity Notes	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	Full length recombinant protein of human Oct-4B (NP_002692) produced in HEK293T cells.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Immunocytochemistry/Immunofluorescence, Immunofluorescence
Recommended Dilutions	Immunocytochemistry/Immunofluorescence, Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-73141DL594

NBP1-97005DL594	Mouse IgG1 Isotype Control (MG1) [DyLight 594]
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
AF1997	Nanog Antibody [Unconjugated]
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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