# **Product Datasheet**

# CD8 Antibody (OX-8) [DyLight 594] NBP2-12523DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-12523DL594

**Application Notes** 

CD8 Antibody (OX-8) [DyLight 594]

CD8 Antibody (OX-8) [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	OX-8
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	DyLight 594
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	925
Gene Symbol	CD8A
Species	Rat
Specificity/Sensitivity	CD8 Antibody (OX-8) recognizes the hinge-like membrane-proximal domain of rat CD8a (32-34 kDa; alpha chain of the CD8 antigen).
Immunogen	CD8 Antibody (OX-8) was developed against high Mw glycoproteins from rat thymocytes
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Block/Neutralize, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready, Block/Neutralize



Optimal dilution of this antibody should be experimentally determined.

# **Images**

Product Image: CD8 Antibody (OX-8) [DyLight 594] [NBP2-12523DL594]

- Vial of DyLight 594 conjugated antibody. DyLight 594 is optimally excited at 593 nm by the Yellow-Green laser (561 nm) and has an emission maximum of 618 nm.





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## Products Related to NBP2-12523DL594

NBP1-43319DL594 Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 594]

NBP2-36743PEP CD8 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

9358-CD-050 CD8 [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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