# **Product Datasheet**

# CD8 Antibody (OX-8) [mFluor Violet 450 SE] NBP2-12523MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-12523MFV450

CD8 Antibody (OX-8) [mFluor Violet 450 SE]

CD8 Antibody (OX-8) [mFluor Violet 450 SE]	
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	mFluor Violet 450 SE
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
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

# **Images**

**Application Notes** 

CD8 Antibody (OX-8) [mFluor Violet 450 SE] [NBP2-12523MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NBP2-12523MFV450**

NBP2-36743PEP CD8 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

9358-CD-050 CD8 [Unconjugated]

D6050 IL-6 [HRP]

#### 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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