

Product Datasheet

CD8 Antibody [DyLight 650] AF7080W

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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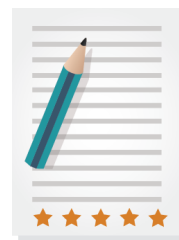
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Updated 5/28/2025 v.20.1

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AF7080W

CD8 Antibody [DyLight 650]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 650
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate

Product Description

Host	Sheep
Gene ID	925
Gene Symbol	CD8A
Species	Cotton Rat
Specificity/Sensitivity	Detects cotton rat CD8 α in direct ELISAs. In direct ELISAs, approximately 45% cross-reactivity with recombinant canine CD8, approximately 17% cross-reactivity with recombinant guinea pig CD8 α , and less than 2% cross-reactivity with recombinant mouse CD8 α is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant cotton rat CD8 α Ser24-Asp182 Accession # AAL55392
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details

Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF7080W

NBP2-34039PEP	CD8 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
9358-CD-050	CD8 [Unconjugated]
M6000B-1	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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