# **Product Datasheet**

# CD3 zeta Antibody (H146-968) [mFluor Violet 500 SE] NBP1-44683MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-44683MFV500

CD3 zeta Antibody (H146-968) [mFluor Violet 500 SE]

CD3 Zeta Antibody (11140-908) [mi ldoi violet 300 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	H146-968
Preservative	0.05% Sodium Azide
Isotype	IgG2 Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Armenian Hamster
Gene ID	919
Gene Symbol	CD247
Species	Human, Mouse
Specificity/Sensitivity	The Armenian hamster antibody H146-968 reacts with CD3 zeta chain (CD247), which is a component of TCR/CD3 complex expressed on T cells.
Immunogen	Synthetic peptide corresponding to amino acids 151-164 of mouse CD3 zeta.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Flow (Intracellular), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

# **Images**

CD3 zeta Antibody (H146-968) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.







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# Products Related to NBP1-44683MFV500

NBP2-22747 Recombinant Human CD3 zeta His Protein

285-IF-100 IFN-gamma [Unconjugated]

NBL1-08925 CD3 zeta Overexpression Lysate

202-IL-010 IL-2 [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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