Product Datasheet

elF2 alpha/ElF2S1 Antibody [mFluor Violet 500 SE] AF3997MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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AF3997MFV500

eIE2 alpha/EIE2S1 Antibody [mFluor Violet 500 SE]

eIF2 alpha/EIF2S1 Antibody [mFluor Violet 500 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	Polyclonal	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Conjugate	mFluor Violet 500 SE	
Purity	Antigen Affinity-purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Goat	
Gene ID	1965	
Gene Symbol	EIF2S1	
Species	Human	
Specificity/Sensitivity	Detects human, mouse, and rat eIF2α in Western blots.	
Immunogen	E. coli-derived recombinant human eIF2α Met1-Asp315 Accession # Q53XC0	
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot	

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF3997MFV500

NB410-28088MFV500 Goat IgG Isotype Control [mFluor Violet 500 SE]

NBP1-44467 Recombinant Human eIF2 alpha/EIF2S1 His Protein

NBP2-04263 eIF2 alpha/EIF2S1 Overexpression Lysate
NB600-1335 GADD153/CHOP Antibody (9C8) - BSA Free

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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