# **Product Datasheet**

# CGRP1 Antibody (5) [mFluor Violet 450 SE] NBP3-00518MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-00518MFV450

CGRP1 Antibody (5) [mFluor Violet 450 SE]

CGRPT Antibody (5) [mriuor 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	5	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	mFluor Violet 450 SE	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	796	
Gene Symbol	CALCA	
Species	Human, Rat	
Specificity/Sensitivity	Based on inhibition ELISA, CGRP Antibody (5) shows full cross-reactivity with rat alpha-CGRP and about about 50% cross-reactivity with human beta-CGRP. There is no cross-reaction with human amylin.	
Immunogen	Synthetic human alpha-CGRP	
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	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	

<b>Product Application Details</b>	
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP3-00518MFV450

210-TA-005 TNF-alpha [Unconjugated]

NBP2-75259 Human CGRP1 ELISA Kit (Colorimetric)

D6050 IL-6 [HRP]

DY453-05 CXCL1/GRO alpha/KC/CINC-1 [Biotin]

#### 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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