# **Product Datasheet**

# Bassoon Antibody (SAP7F407) [mFluor Violet 450 SE] NB120-13249MFV450

Unit Size: 0.2 ml

Store at 4C in the dark.

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#### NB120-13249MFV450

**Application Notes** 

Bassoon Antibody (SAP7F407) [mFluor Violet 450 SE]	
Product Information	
Unit Size	0.2 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	SAP7F407
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	8927
Gene Symbol	BSN
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Specificity/Sensitivity	This affinity purified detects an ~400 kDa protein, corresponding to the apparent molecular mass of Bassoon on SDSPAGE immunoblots, in samples from mouse and rat origins. Additional bands between 97 and 400 kDa may also be detected.
Immunogen	Recombinant rat Bassoon.
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, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Immunohistochemistry Free-Floating
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunohistochemistry Free-Floating



Optimal dilution of this antibody should be experimentally determined.



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### Products Related to NB120-13249MFV450

NBP1-96981MFV450 Mouse IgG2a Kappa Isotype Control (M2AK) [mFluor Violet 450 SE]

DY248 BDNF [Biotin]

NB300-653SS Synaptophysin Antibody

NB120-13249 Bassoon Antibody (SAP7F407) - 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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