## **Product Datasheet**

# Polynuclear Aromatic Hydrocarbons Antibody (BAP-13) [mFluor Violet 610 SE] NB500-479MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB500-479MFV610

Polynuclear Aromatic Hydrocarbons Antibody (BAP-13) [mFluor Violet 610 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	BAP-13	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	mFluor Violet 610 SE	
Purity	Multi-step	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Species	Non-species specific	
Specificity/Sensitivity	The antibody BAP-13 is specific for Polynuclear Aromatic Hydrocarbons. The antibody BAP-13 inhibits DNA adduct formation (this ability was investigated in rat liver microsomes spiked with calf thymus DNA and 7,8-diol-B[a]P).	
Immunogen	Benzo[a]pyrenyl-1-butyric acid conjugated to BSA.	
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, Immunocytochemistry/Immunofluorescence	
Recommended Dilutions	ELISA, Immunocytochemistry/Immunofluorescence	

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





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#### 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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