

# Product Datasheet

## **Tyrosine Hydroxylase Antibody (779427) [mFluor Violet 610 SE] FAB7566MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7566MFV610**

Tyrosine Hydroxylase Antibody (779427) [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	779427
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 610 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	7054
Gene Symbol	TH
Species	Human, Mouse
Specificity/Sensitivity	Detects human Tyrosine Hydroxylase in direct ELISAs and human, mouse and rat Tyrosine Hydroxylase in Western blots. In direct ELISAs, no cross-reactivity with recombinant human Tryptophan Hydroxylase-1 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Tyrosine Hydroxylase Ala278-Tyr401 Accession # P07101
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, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB7566MFV610**

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NBP2-27231MFV610	Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 610 SE]
NBP1-42461	Recombinant Human Tyrosine Hydroxylase His Protein
212-GD-010	GDNF [Unconjugated]
NBP3-06920	Human Tyrosine Hydroxylase ELISA Kit (Colorimetric)

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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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