

# Product Datasheet

## Artemin Antibody (185234) [mFluor Violet 500 SE] FAB10851MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10851MFV500**

Artemin Antibody (185234) [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	Monoclonal
Clone	185234
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	9048
Gene Symbol	ARTN
Species	Mouse
Specificity/Sensitivity	Detects mouse Artemin in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse (rm) AgRP, rmCripto, recombinant human (rh) Cripto-1, recombinant drosophila Dpp, recombinant rat GDNF, rhLAP, rhLatent TGF- $\beta$ 1, rhLefty A, rmLefty-1, rmMIS, rhNeurturin, rmNodal, rhTGF- $\alpha$ , rhTGF- $\beta$ 1, rhTGF- $\beta$ 1.2, rhTGF- $\beta$ 2, rhTGF- $\beta$ 3, or recombinant Amphibian TGF- $\beta$ 5 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse Artemin Ala112-Gly224 Accession # Q9Z0L2.1
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
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB10851MFV500**

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233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
1085-AR-025	Artemin
NB300-109	Tyrosine Hydroxylase Antibody - Azide Free
291-G1-200	IGF-I/IGF-1 [Unconjugated]

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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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