

# Product Datasheet

## NeuroD2 Antibody [mFluor Violet 450 SE] AF2775MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2775MFV450**

NeuroD2 Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	4761
<b>Gene Symbol</b>	NEUROD2
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Detects human NeuroD2 in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant human NeuroD1 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human NeuroD2 Ser174-Asn382 Accession # Q15784
<b>Notes</b>	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.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF2775MFV450**

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NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
1290-IL-010	IL-23A/IL-23 P19 [Unconjugated]
NBL1-13599	NeuroD2 Overexpression Lysate
NB200-106	p19ARF/CDKN2A Antibody - BSA Free

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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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