

# Product Datasheet

## INSIG-1 Antibody [mFluor Violet 450 SE] NB110-55244MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/31/2023 v.20.1

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**NB110-55244MFV450**

INSIG-1 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>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	3638
<b>Gene Symbol</b>	INSIG1
<b>Species</b>	Human, Rat
<b>Specificity/Sensitivity</b>	This is specific for Insig1 but not Insig2.
<b>Immunogen</b>	A synthetic peptide representing an internal region of the human INSIG-1 protein (between residues 1-100) according to Swiss-Prot# O15503.
<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, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB110-55244MFV450**

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NB110-55244PEP	INSIG-1 Antibody Blocking Peptide
1887-ML-010	IL-23A/IL-23 P19 [Unconjugated]
NBL1-12003	INSIG-1 Overexpression Lysate
NB600-582	SREBP1 Antibody (2A4) - 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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