

# Product Datasheet

## TEM8/ANTXR1 Antibody (200C1339(SB20)) [FITC] NB100-56585F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-56585F**

TEM8/ANTXR1 Antibody (200C1339(SB20)) [FITC]

<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>	Monoclonal
<b>Clone</b>	200C1339(SB20)
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	84168
<b>Gene Symbol</b>	ANTXR1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Nanda et al (2004) note a passage dependent loss of TEM8 in HUVEC suggesting that that TEM8 may be a specific marker of the endothelial cell (EC) phenotype which is lost as primary EC's age in culture and de-differentiate.
<b>Immunogen</b>	This monoclonal antibody was developed by immunizing mice with a synthetic peptide containing amino acids 481-497 (CINFTRVKNNQPAKYPL) of human TEM8.
<b>Notes</b>	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, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-56585F**

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NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
NBP1-77233PEP	TEM8/ANTXR1 Antibody Blocking Peptide
H00005555-P01-10ug	Recombinant Human PRH2 GST (N-Term) Protein
3886-AR-050	TEM8/ANTXR1 [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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