# **Product Datasheet**

# Nestin Antibody (4D11) [mFluor Violet 450 SE] NBP1-92717MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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## NBP1-92717MFV450

Nestin Antibody (4D11) [mFluor Violet 450 SE]

Nestin Antibody (4D11) [mFluor violet 450 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	4D11
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 450 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	10763
Gene Symbol	NES
Species	Human, Mouse, Rat
Marker	Neural Stem Cell Marker
Immunogen	Recombinant construct, amino acids 317-630 of the human Nestin protein expressed in and purified from E. coli. [UniProt P48681]
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, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

### **Images**

Nestin Antibody (4D11) [mFluor Violet 450 SE] [NBP1-92717MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.







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## **Products Related to NBP1-92717MFV450**

NBP2-59775PEP Nestin Recombinant Protein Antigen

236-EG-200 EGF [Unconjugated]

NBP2-48575PEP Nestin Recombinant Protein Antigen
233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

#### 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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