# **Product Datasheet**

## Nanog Antibody (5A10) [mFluor Violet 610 SE] NBP1-04320MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-04320MFV610

Nanog Antibody (5A10) [mFluor Violet 610 SE]

Nation Aftibody (5A10) [ITFIGOT VIOLET 610 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	5A10
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	mFluor Violet 610 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	79923
Gene Symbol	NANOG
Species	Human
Marker	Embryonic Stem Cell Marker
Immunogen	Recombinant human Nanog (1-154aa) purified from E. coli (NP_079141).
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, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
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Optimal dilution of this antibody should be experimentally determined.

### **Images**

**Application Notes** 

Nanog Antibody (5A10) [mFluor Violet 610 SE] [NBP1-04320MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.







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### Products Related to NBP1-04320MFV610

NBP2-13177PEP Nanog Antibody Blocking Peptide

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

NBL1-13465 Nanog Overexpression Lysate
AF2018 SOX2 Antibody [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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