# **Product Datasheet**

## NKX2.2 Antibody (NX2/294) [mFluor Violet 610 SE] NBP2-33058MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-33058MFV610

Updated 10/26/2023 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-33058MFV610

## NBP2-33058MFV610

NKX2.2 Antibody (NX2/294) [mFluor Violet 610 SE]

Product Information	1
---------------------	---

ConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneNX2/294Preservative0.05% Sodium AzideIsotypeIgG2b KappaConjugatemFluor Violet 610 SE		
Storageservices.StorageStore at 4C in the dark.ClonalityMonoclonalCloneNX2/294Preservative0.05% Sodium AzideIsotypeIgG2b KappaConjugatemFluor Violet 610 SEPurityProtein A or G purified	Unit Size	0.1 ml
ClonalityMonoclonalCloneNX2/294Preservative0.05% Sodium AzideIsotypeIgG2b KappaConjugatemFluor Violet 610 SEPurityProtein A or G purified	Concentration	•
CloneNX2/294Preservative0.05% Sodium AzideIsotypeIgG2b KappaConjugatemFluor Violet 610 SEPurityProtein A or G purified	Storage	Store at 4C in the dark.
Preservative0.05% Sodium AzideIsotypeIgG2b KappaConjugatemFluor Violet 610 SEPurityProtein A or G purified	Clonality	Monoclonal
IsotypeIgG2b KappaConjugatemFluor Violet 610 SEPurityProtein A or G purified	Clone	NX2/294
ConjugatemFluor Violet 610 SEPurityProtein A or G purified	Preservative	0.05% Sodium Azide
Purity Protein A or G purified	Isotype	IgG2b Kappa
	Conjugate	mFluor Violet 610 SE
Buffer 50mM Sodium Borate	Purity	Protein A or G purified
	Buffer	50mM Sodium Borate

#### **Product Description**

r reddet Bessenption	
Host	Mouse
Gene ID	4821
Gene Symbol	NKX2-2
Species	Human, Mouse, Rat, Chicken
Marker	Neuroendocrine & Ewing's Sarcoma Marker
Immunogen	Human full-length recombinant NKX2.2 protein (Uniprot: O95096)
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	

#### Product Application Details

Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

NKX2.2 Antibody (NX2/294) [mFluor Violet 610 SE] [NBP2-33058MFV610] - 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.

or Ind			
		mFluor™∖	/iolet 610
		LASER (nm)	FILTER
	mFluor'" Violet 610	Violet (405)	605/30
		EXCITATION MAX (nm)	EMISSION MAX (nm)
		421	613
	CAUTION -Research Use Onl		





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 novus@novusbio.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

## **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

## **General Contact Information**

www.novusbio.com Technical Support: technical@novusbio.com Orders: orders@novusbio.com General: novus@novusbio.com

## Products Related to NBP2-33058MFV610

AF2418	Olig2 Antibody [Unconjugated]
NBL1-13661	NKX2.2 Overexpression Lysate
464-SH-025/CF	Sonic Hedgehog/Shh [Unconjugated]
H00004821-Q01-2ug	Recombinant Human NKX2.2 GST (N-Term) Protein

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-33058MFV610

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

