# **Product Datasheet**

# GATA-3 Antibody (OTI8H4) [mFluor Violet 610 SE] NBP2-70796MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-70796MFV610

GATA-3 Antibody (OTI8H4) [mFluor Violet 610 SE]

Product Information	Produ	ict In	forma	ation	
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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	OTI8H4	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	mFluor Violet 610 SE	
Purity	Immunogen affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	2625	
Gene Symbol	GATA3	
Species	Human, Mouse, Rat	
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.	
Immunogen	Human recombinant protein fragment corresponding to amino acids 155-443 of human GATA3 (NP_002042) produced in E.coli.	
Product Application Details		

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Applications	Western Blot, Flow Cytometry, Immunohistochemistry	
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

#### Images

GATA-3 Antibody (OTI8H4) [mFluor Violet 610 SE] [NBP2-70796MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFlue Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) has an emission maximum of 613 nm.

	mFluor™ Violet 610		
- Millinger	LASER (nm)	FILTER	
mFluor" Violet 610	Violet (405)	605/30	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	421	613	
a biotective prove			
CAUTION -Research Lise Chil			
	Philor' Violet 610	InFiluer* Violet 610 EXCITATION MAX (nm) 421	InFluor* Violet 610 EXCITATION MAX (nm) EMISSION MAX (nm)   421 613





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### Products Related to NBP2-70796MFV610

210-TA-005	TNF-alpha [Unconjugated]
H00002625-Q02-10ug	Recombinant Human GATA-3 GST (N-Term) Protein
D6050	IL-6 [HRP]

#### 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

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