## **Product Datasheet**

### GATA-4 Antibody (OTI9F9) [mFluor Violet 450 SE] NBP2-70797MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/9/2023 v.20.1

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#### NBP2-70797MFV450

GATA-4 Antibody (OTI9F9) [mFluor Violet 450 SE]

Product Information
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0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
OTI9F9	
0.05% Sodium Azide	
IgG3	
mFluor Violet 450 SE	
Immunogen affinity purified	
50mM Sodium Borate	
Product Description	
Mouse	
2626	
GATA4	
Human, Mouse, Rat	
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.	
Human recombinant protein fragment corresponding to amino acids 296-442 of human GATA4 (NP_002043) produced in E.coli.	
Product Application Details	
Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry	
Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence	
Optimal dilution of this antibody should be experimentally determined.	

#### Images

GATA-4 Antibody (OTI9F9) [mFluor Violet 450 SE] [NBP2-70797MFV450] - 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 NBP2-70797MFV450

H00002626-Q01-10ug	Recombinant Human GATA-4 GST (N-Term) Protein
314-BP-010	BMP-4 [Unconjugated]
NBL1-10983	GATA-4 Overexpression Lysate
AF1997	Nanog 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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