

# Product Datasheet

## MICAL1 Antibody (OTI6H4) [mFluor Violet 500 SE] NBP2-72670MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-72670MFV500**

MICAL1 Antibody (OTI6H4) [mFluor Violet 500 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	OTI6H4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	64780
Gene Symbol	MICAL1
Species	Human
Immunogen	Full length human recombinant protein of human MICAL1 (NP_073602) produced in HEK293T cell.

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

**Images**

MICAL1 Antibody (OTI6H4) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.



mFluor™ Violet 500

LASER (nm)	FILTER
Violet (405)	515/20
EXCITATION MAX (nm)	EMISSION MAX (nm)
410	501



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### **Products Related to NBP2-72670MFV500**

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H00064780-Q01-10ug	Recombinant Human MICAL1 GST (N-Term) Protein
1250-S3-025	Semaphorin 3A [Unconjugated]
H00064780-P01-2ug	Recombinant Human MICAL1 GST (N-Term) Protein
NB300-223	Vimentin Antibody

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### **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](http://www.novusbio.com/guarantee)

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