## **Product Datasheet**

### Tie-1 Antibody (6F12) [mFluor Violet 500 SE] NBP1-18610MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1

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#### NBP1-18610MFV500

Tie-1 Antibody (6F12) [mFluor Violet 500 SE]

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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	6F12		
Preservative	0.05% Sodium Azide		
Isotype	lgG1		
Conjugate	mFluor Violet 500 SE		
Purity	Protein G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	7075		
Gene Symbol	TIE1		
Species	Human		
Specificity/Sensitivity	The monoclonal antibody will detect native human TIE-1 in ELISA experiments and on the surface of different human cell types.		
Immunogen	Recombinant human soluble extracellular TIE-1		
Product Application Details			
Applications	Western Blot, ELISA, Flow Cytometry, CyTOF-ready		
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, CyTOF-ready		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

#### Images

Tie-1 Antibody (6F12) [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™∖	/iolet 500
	LASER (nm)	FILTER
mFluor" Violet 500	Violet (405)	515/20
	EXCITATION MAX (nm)	EMISSION MAX (nm)
	410	501
CAUTION-Research Use Of		





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#### Products Related to NBP1-18610MFV500

236-EG-200	EGF [Unconjugated]
DY5907	Tie-1 [Biotin]
DVE00	VEGF [HRP]
233-FB-025	FGF basic/FGF2/bFGF [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.

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

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