## **Product Datasheet**

### PIP5K2 alpha Antibody (OTI3D3) [mFluor Violet 610 SE] NBP2-73417MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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#### NBP2-73417MFV610

PIP5K2 alpha Antibody (OTI3D3) [mFluor Violet 610 SE]

FIGURE 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	OTI3D3		
Preservative	0.05% Sodium Azide		
Isotype	lgG1		
Conjugate	mFluor Violet 610 SE		
Purity	Immunogen affinity purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	5305		
Gene Symbol	PIP4K2A		
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		

	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.
•	Full length human recombinant protein of human PIP4K2A (NP_005019) produced in HEK293T cell.

Product Application Details	
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

PIP5K2 alpha Antibody (OTI3D3) [mFluor Violet 610 SE] [NBP2-73417MFV610] - 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 and				
		mFluor™∖	/iolet 610	
		LASER (nm)	FILTER	
	mFluor" Violet 610	Violet (405)	605/30	
		EXCITATION MAX (nm)	EMISSION MAX (nm)	
		421	613	
	Biotecime burne			
	CAUTION -Research Lise On?			





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#### Products Related to NBP2-73417MFV610

396-HB-050	Neuregulin-1 beta 1/NRG1 beta 1
H00005305-Q01-10ug	Recombinant Human PIP5K2 alpha GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
H00005305-P01-10ug	Recombinant Human PIP5K2 alpha 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

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