## **Product Datasheet**

### PFKP Antibody (OTI1D6) [mFluor Violet 500 SE] NBP2-73344MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-73344MFV500

PFKP Antibody (OTI1D6) [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	OTI1D6		
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	5214		
Gene Symbol	PFKP		
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	Full length human recombinant protein of human PFKP(NP_002618) produced in HEK293T cell.		
Product Application Details			
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Knockout Validated		
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Knockout Validated		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

#### Images

PFKP Antibody (OTI1D6) [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
<sup>th</sup> Fluor <sup>™</sup> Violet <sup>500</sup>	Violet (405)	515/20
	EXCITATION MAX (nm)	EMISSION MAX (nm)
Caurior - Research Use Only	410	501





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#### Products Related to NBP2-73344MFV500

H00005214-P01-10ug	Recombinant Human PFKP GST (N-Term) Protein
423-F8-025	FGF-8 [Unconjugated]
NBL1-14317	PFKP Overexpression Lysate
NB100-105	HIF-1 alpha Antibody (H1alpha67)

#### 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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