## **Product Datasheet**

# PLK1 Antibody (OTI1D4) [mFluor Violet 500 SE] NBP2-73472MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-73472MFV500

PLK1 Antibody (OTI1D4) [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	OTI1D4
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	mFluor Violet 500 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5347
Gene Symbol	PLK1
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 PLK1 (NP_005021) produced in HEK293T cell.

<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.

## **Images**

PLK1 Antibody (OTI1D4) [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.







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## Products Related to NBP2-73472MFV500

NBP2-49014PEP PLK1 Recombinant Protein Antigen

3804-KS-010 PLK1 [Unconjugated]
NB500-106 PCNA Antibody (PC10)

NB200-103 p53 Antibody (PAb 240) - BSA Free

#### 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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