

# Product Datasheet

## **CDK2 Antibody [mFluor Violet 500 SE] AF4654MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4654MFV500**

CDK2 Antibody [mFluor Violet 500 SE]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	1017
<b>Gene Symbol</b>	CDK2
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects human, mouse, and rat CDK2 in Western blots. In Western blots, less than 1% cross-reactivity with recombinant human (rh) CDK4 and rhCDK6 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human CDK2 Met1-Leu298 Accession # P24941
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF4654MFV500

NB410-28088MFV500	Goat IgG Isotype Control [mFluor Violet 500 SE]
NBP2-51887-0.05mg	Recombinant Human CDK2 His Protein
NBP2-75170	Human CDK2 ELISA Kit (Colorimetric)
NB500-106	PCNA Antibody (PC10) - 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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