

Product Datasheet

CMP kinase Antibody (1D7) - Azide and BSA Free H00051727-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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H00051727-M03

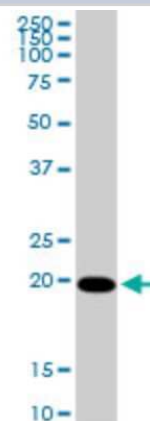
CMP kinase Antibody (1D7) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse CMP kinase Antibody (1D7) - Azide and BSA Free (H00051727-M03) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51727
Gene Symbol	CMPK1
Species	Human
Specificity/Sensitivity	CMPK - cytidylate kinase (1D7)
Immunogen	CMPK (AAH14961, 1 a.a. ~ 228 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MLSRCRSRLHVLGLSFLQTRRPILLCSPLMKPLVVFVLGGPGAGKGTQCA RIVEKYGYTHLSAGELLRDERKNPDSQYGELIEKYIKEGKIVPVEITISLLKREMD QTMAANAQKNKFLIDGFPRNQDNLQGWNKTMDGKADVSVLFFDCNNEICIER CLERGKSSGRSDDNRESLEKRIQTYLQSTKPIIDL YEEMGKVKKIDASKSVDEV FDEVVQIFDKEG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

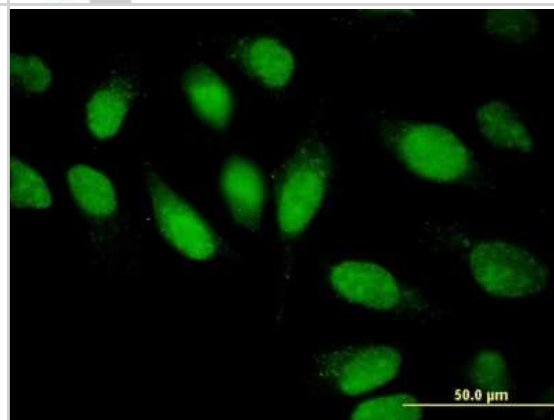


Images

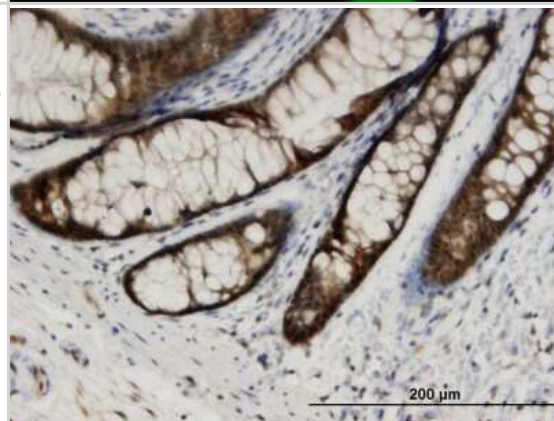
Western Blot: CMP kinase Antibody (1D7) [H00051727-M03] - Analysis of CMPK expression in K-562 (Cat # L009V1).



Immunocytochemistry/Immunofluorescence: CMP kinase Antibody (1D7) [H00051727-M03] - Analysis of monoclonal antibody to CMPK1 on HeLa cell. Antibody concentration 10 ug/ml



Immunohistochemistry-Paraffin: CMP kinase Antibody (1D7) [H00051727-M03] - Analysis of monoclonal antibody to CMPK1 on formalin-fixed paraffin-embedded human colon. Antibody concentration 3 ug/ml





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Products Related to H00051727-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-51052-0.1mg	Recombinant Human CMP kinase His 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.

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