

Product Datasheet

Histone H3 [Trimethyl Lys27] Antibody (BT164) [mFluor Violet 500 SE] NBP3-12024MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-12024MFV500

Histone H3 [Trimethyl Lys27] Antibody (BT164) [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	BT164
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	126961
Gene Symbol	H3C14
Species	Human
Specificity/Sensitivity	The epitope of BT164 was mapped in the N-terminal tail of histone H3 (27-KSAPAT-32) and included the apoptosis-induced trimethylation of K27.
Immunogen	BT164 is a mice-derived lupus antibody that was established by selection on apoptotic chromatin.
Notes	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	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-12024MFV500

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP1-43317MFV500	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [mFluor Violet 500 SE]
NB21-1142PEP	Histone H3 [Dimethyl Lys18] Antibody Blocking Peptide
H00008336-P01-10ug	Recombinant Human HIST1H2AM 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.

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