

Product Datasheet

Histone H4 [Monomethyl Lys20] Antibody (5E10-D8) [DyLight 650] NBP1-30091C

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-30091C

Histone H4 [Monomethyl Lys20] Antibody (5E10-D8) [DyLight 650]

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	5E10-D8
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	DyLight 650
Purity	Protein G purified
Buffer	50mM Sodium Borate
Target Molecular Weight	11 kDa
Product Description	
Host	Mouse
Gene ID	121504
Gene Symbol	HIST4H4
Species	Human, Mouse, Rat, C. elegans, Drosophila, Mammal, Yeast
Reactivity Notes	All mammals including human, mouse and rat, Drosophila, C. elegans, yeast.
Immunogen	Branched peptide found between amino acids 10-100 of Histone H4. [UniProt# P62805]
Notes	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. 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
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	<p>This Histone H4 [Monomethyl Lys20] (5E10-D8) antibody is useful in Chromatin Immunoprecipitation, Dot Blot, ELISA, Immunocytochemistry/Immunofluorescence and Western blot. In WB a band is seen at ~11 kDa.</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p>



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Products Related to NBP1-30091C

NBP1-43319C	Mouse IgG1 Kappa Light Chain Isotype Control (P3.6.2.8.1) [DyLight 650]
NBP1-30091B	Histone H4 [Monomethyl Lys20] Antibody (5E10-D8) [Biotin]
NBP1-94675-1.0mg	Histone H4 Peptide
H00008337-P01-10ug	Recombinant Human H2A 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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