# **Product Datasheet**

# Histone H3 [Asym-dimethyl Arg8] Antibody [FITC] NB21-1062F

Unit Size: 0.05 ml

Store at 4C in the dark.

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# NB21-1062F

**Application Notes** 

Histone H3 [Asym-dimethyl Arg8] Antibody [FITC]

Historie H3 [Asymi-dimetriyi Argo] Antibody [F11C]	
Product Information	
Unit Size	0.05 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	FITC
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	126961
Gene Symbol	H3C14
Species	Human, Mouse, C. elegans
Reactivity Notes	Predicted to react with many species including rat, chicken, Xenopus, Drosophila, and plant based on 100% sequence homology.
Immunogen	This Histone H3 [Asym-dimethyl Arg8] antibody was raised against synthetic asymmetric dimethylated peptide surrounding Arginine 8 of human Histone H3.2 [Swiss Prot# Q71DI3].
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP)



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB21-1062F**

NBP2-24892 Rabbit IgG Isotype Control [FITC]

NB21-1252PEP Histone H3 [Dimethyl Lys36] Antibody Blocking Peptide
H00008294-P01-10ug Recombinant Human HIST1H4I GST (N-Term) Protein

NB21-1251PEP Histone H3 [Monomethyl Lys36] Antibody Blocking Peptide

#### 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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