Product Datasheet

Histone H3 Antibody [Alexa Fluor® 532] NB500-171AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-171AF532

Histone H3 Antibody [Alexa Fluor® 532]

the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for	Thotorio Tio 7 willbody [7 woxa 1 laof	
Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark.	Product Information	
Store at 4C in the dark. Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 532 Purity Immunogen affinity purified Buffer 50mM Sodium Borate Product Description Host Rabbit Rabbit Rabbit Reservative Reactivity Notes Reactivity Notes Predicted to react with many species based on 100% sequence homology including C. elegans, chicken, drosophila, and plant. Xenopus reactivity reported in scientific literature (PMID: 24048589). Insect. (Adeas aegypti) reactivity reported from a verified customer review. Immunogen This Histone H3 arribbody was raised against a synthetic peptide made to an C-terminal portion of the human Histone H3 protein (between residues 100-136) [UniProt P68431] Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, or any materials made using the product or using the product or its components, or any materials made using the product or using the product or license for the buyer to using the product or license for payment; (iii) for therapeutic, diagnostic or prophylactic purposes, or (iv) for resele, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlabad, CA 92008 USA or outlicensing @lifetech.com. 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 Recommended Dilutions	Unit Size	0.1 ml
Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype 1gG Conjugate Alexa Fluor 532 Purity Immunogen affinity purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 126961 Gene Symbol H3C14 Species Human, Mouse, Rat, Insect, Xenopus, Yeast Reactivity Notes Predicted to react with many species based on 100% sequence homology including C. elegans, chicken, drosophila, and plant. Xenopus reactivity reported in scientific literature (PMID: 24048589). Insect (Aedes aegypti) reactivity reported from a verified customer review. Immunogen This Histone H3 antibody was raised against a synthetic peptide made to an C-terminal portion of the human Histone H3 protein (between residues 100-136) [UniProt P68431] Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for paymert, it iii) for therapeutic, diagnostic or prophylactic purposes: or (iv) for resale, regardless of whether they are resold for use in resort. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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	Concentration	·
Preservative 19G	Storage	Store at 4C in the dark.
Isotype IgG	Clonality	Polyclonal
Conjugate	Preservative	0.05% Sodium Azide
Purity Immunogen affinity purified	Isotype	IgG
Buffer 50mM Sodium Borate	Conjugate	Alexa Fluor 532
Product Description Host Rabbit Gene ID 126961 Gene Symbol H3C14 Species Human, Mouse, Rat, Insect, Xenopus, Yeast Reactivity Notes Predicted to react with many species based on 100% sequence homology including C. elegans, chicken, drosophila, and plant. Xenopus reactivity reported in scientific literature (PMID: 24048589). Insect (Aedes aegypti) reactivity reported from a verified customer review. Immunogen This Histone H3 antibody was raised against a synthetic peptide made to an C-terminal portion of the human Histone H3 protein (between residues 100-136) [UniProt P68431] Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components; (i) in manufacturing; (ii) to provide a service, information or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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 Western Blot, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Paraffin, Chromatin Immunoprecipitation (ChIP), Single Cell	Purity	Immunogen affinity purified
Host Rabbit Gene ID 126961 Gene Symbol H3C14 Species Human, Mouse, Rat, Insect, Xenopus, Yeast Reactivity Notes Predicted to react with many species based on 100% sequence homology including C. elegans, chicken, drosophila, and plant. Xenopus reactivity reported in scientific literature (PMID: 24048589). Insect (Aedes aegypti) reactivity reported from a verified customer review. Immunogen This Histone H3 antibody was raised against a synthetic peptide made to an C-terminal portion of the human Histone H3 protein (between residues 100-136) [UniProt P68431] Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment, (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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 Western Blot, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistr	Buffer	50mM Sodium Borate
Gene Symbol Gene Symbol H3C14 Species Human, Mouse, Rat, Insect, Xenopus, Yeast Predicted to react with many species based on 100% sequence homology including C. elegans, chicken, drosophila, and plant. Xenopus reactivity reported in scientific literature (PMID: 2404858). Insect (Aedes aegypti) reactivity reported from a verified customer review. Immunogen This Histone H3 antibody was raised against a synthetic peptide made to an C-terminal portion of the human Histone H3 protein (between residues 100-136) [UniProt P68431] Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components; (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing @lifetech.com. 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 Western Blot, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Chromatin Immunocytochemistry/Immunohistochemistry-Paraffin,	Product Description	
Gene Symbol Species	Host	Rabbit
Reactivity Notes	Gene ID	126961
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Applications Western Blot, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP), Single Cell Western Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin,	Notes	Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The
Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP), Single Cell Western Recommended Dilutions Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin,	Product Application Details	
Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin,	Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin
	Recommended Dilutions	Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin,



Optimal dilution of this antibody should be experimentally determined.





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H00008362-P01-2ug Recombinant Human H4/d GST (N-Term) Protein

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

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