

Product Datasheet

4-Hydroxy-2-hexenal Antibody (5C11.1) [Alexa Fluor® 594] NBP3-18263AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 12/12/2023 v.20.1

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NBP3-18263AF594**4-Hydroxy-2-hexenal Antibody (5C11.1) [Alexa Fluor® 594]**

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	5C11.1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 594
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Non-species specific
Specificity/Sensitivity	Specific for 4-HHE. Slight cross-reactivity with 4-Hydroxynonenal. Does not cross-react with Acrolein, Crotonaldehyde, Hexanoyl Lysine, MDA, or Methylglyoxal modified proteins.
Immunogen	Synthetic 4-Hydroxy-2-hexenal modified Keyhole Limpet Hemocyanin (KLH)
Product Application Details	
Applications	Dot Blot, ELISA
Recommended Dilutions	ELISA, Dot Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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NBP1-97005AF594	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 594]
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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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