Product Datasheet

Growth Hormone Antibody (GH-45) [DyLight 594] NB500-364DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-364DL594

Growth Hormone Antibody (GH-45) [DyLight 594]

Growth Hormone Antibody (GH-45) [DyLight 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	GH-45
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 594
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2688
Gene Symbol	GH1
Species	Human
Specificity/Sensitivity	The antibody GH-45 reacts with human growth hormone (hGH), a polypeptide hormone synthesized by acidophilic or somatotropic cells of the anterior pituitary gland. The GH-45 antibody reacts with affinity constant 3.8 x 1010 I /mol; it does not bind human prolactin or any other pituitary hormones.
Immunogen	Human growth hormone
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB500-364DL594

NBP1-97005DL594 Mouse IgG1 Isotype Control (MG1) [DyLight 594]
NBP2-34890-100ug Recombinant Human Growth Hormone Protein

291-G1-200 IGF-I/IGF-1 [Unconjugated]
DGH00 Growth Hormone [HRP]

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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