Product Datasheet

Osteocalcin Antibody (2H9F11F8) [DyLight 755] NB100-62801IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-62801IR

Application Notes

Osteocalcin Antibody (2H9F11F	⁷ 8) [DyLight 755]		
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	2H9F11F8		
Preservative	0.05% Sodium Azide		
Isotype	IgG2a		
Conjugate	DyLight 755		
Purity	Protein A purified		
Buffer	50mM Sodium Borate		
Product Description			
Description	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.		
Host	Mouse		
Gene ID	632		
Gene Symbol	BGLAP		
Species	Human, Mouse (Negative)		
Specificity/Sensitivity	This product recognizes intact human and bovine osteocalcin in a "2 site" assay and reacts with osteocalcin fragments corresponding to amino acids 15-31 and 20-43 of the native molecule. It does not recognize fragments representing amino acids 1-19 or 7-19.		
Immunogen	Recombinant human osteocalcin GST fusion protein		
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.		
Product Application Details			
Applications	ELISA, Immunohistochemistry		
Recommended Dilutions	ELISA, Immunohistochemistry		



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB100-62801IR

H00000632-P01-10ug Recombinant Human Osteocalcin GST (N-Term) Protein

291-G1-200 IGF-I/IGF-1 [Unconjugated]

DY1419-05 Osteocalcin [Biotin]

AF808 Osteopontin/OPN Antibody [Unconjugated]

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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