# **Product Datasheet**

# Osteocalcin Antibody (2H9F11F8) [Janelia Fluor® 525] NB100-62801JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-62801JF525

Osteocalcin Antibody (2H9F11F8) [Janelia Fluor® 525]

Osteocalcin Antibody (2H9F11F8) [Janella Fluor® 525]	
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	lgG2a
Conjugate	Janelia Fluor 525
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA, Immunohistochemistry
Recommended Dilutions	ELISA, Immunohistochemistry

Product Application Details	
Applications	ELISA, Immunohistochemistry
Recommended Dilutions	ELISA, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NB100-62801JF525

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

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

NBP2-68151 Mouse Osteocalcin ELISA Kit (Colorimetric)
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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