# **Product Datasheet**

# Osteopontin/OPN Antibody (1B20) [DyLight 755] NB110-89062IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB110-89062IR

Osteopontin/OPN Antibody (1B20) [DyLight 755]

Osteopontin/OPN Antibody (1B20) [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	1B20
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	DyLight 755
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6696
Gene Symbol	SPP1
Species	Human, Mouse, Rat, Rabbit
Reactivity Notes	Human, Rat and Rabbit. Rabbit reactivity reported in scientific literature (PMID:33001866). Use in Mouse reported in scientific literature (PMID:33580126).
Immunogen	Synthetic peptide corresponding to the C-terminus of human Osteopontin [Swiss-Prot# P10451].
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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# **Products Related to NB110-89062IR**

NBP1-97005IR Mouse IgG1 Isotype Control (MG1) [DyLight 755]

NB110-89062B Osteopontin/OPN Antibody (1B20) [Biotin]
NB600-1043PEP Osteopontin/OPN Antibody Blocking Peptide

210-TA-005 TNF-alpha [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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