# **Product Datasheet**

# Alkaline Phosphatase/ALPP Antibody (8B6) [DyLight 488] NB110-3638G

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-3638G

**Application Notes** 

Alkaline Phosphatase/ALPP Antibody (8B6) [DyLight 488]	
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	8B6
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	DyLight 488
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	250
Gene Symbol	ALPP
Species	Human, Mouse, Rat
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 28197547). Rat reactivity reported in scientific literature (PMID: 30599898).
Specificity/Sensitivity	Alkaline Phosphatase, Placental - both Regan and Nagao isoenzymes. No cross reactivity with other isoenzymes of Alkaline Phosphatase.
Immunogen	Hep-2 cells with boosted surface expression of Alkaline Phosphatase, Placental. [UniProt# P05187].
Notes	Dut in the (D) is a trademant, of Therman Fisher Coincidia to a undite substitution
	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Radioimmunodiffusion
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Radioimmunodiffusion



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NB110-3638G**

NBP1-96981G Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 488]
NBP2-34056PEP Alkaline Phosphatase/ALPP Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

NBL1-07488 Alkaline Phosphatase/ALPP Overexpression Lysate

#### 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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