## **Product Datasheet**

# PHLPP Antibody [DyLight 680] NBP2-81766FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-81766FR

**Application Notes** 

PHLPP Antibody [DyLight 680]

The Tritibody [by Light 600]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 680
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	23239
Gene Symbol	PHLPP1
Species	Human
Reactivity Notes	0
Specificity/Sensitivity	At least four isoforms are known to exist; this antibody will only detect the largest isoform. PHLPP1 antibody is predicted to not cross react with PHLPP2.
Immunogen	PHLPP antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human PHLPP. The immunogen is located within amino acids 250 - 300 of PHLPP. Amino Acid Squence: REPAEPPPEAGPRLAPPE
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-81766FR**

NBP2-24891FR Rabbit IgG Isotype Control [DyLight 680]

NBP2-33887PEP PHLPP Recombinant Protein Antigen

NBL1-14370 PHLPP Overexpression Lysate

NBP2-22203 ERK1 Antibody (1E5)

#### 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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