# **Product Datasheet**

# Cyclophilin 40 Antibody (1B8) - BSA Free NBP2-60239-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP2-60239-100ul

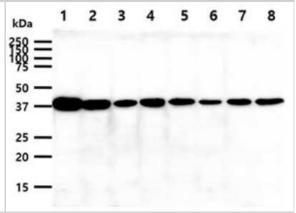
Cyclophilin 40 Antibody (1B8) - BSA Free

Cyclophilin 40 Antibody (188) - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B8
Preservative	0.02% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Description	Novus Biologicals Mouse Cyclophilin 40 Antibody (1B8) - BSA Free (NBP2-60239) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5481
Gene Symbol	PPID
Species	Human
Immunogen	Recombinant human Cyclophilin 40 (1-370aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, ELISA 1:100 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:100

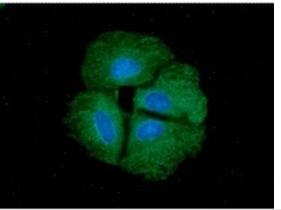


#### **Images**

Western Blot: Cyclophilin 40 Antibody (1B8) [NBP2-60239] - The cell lysates (40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human PPID antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: K562 cell lysate Lane 2.: Jurkat cell lysate Lane 3.: HeLa cell lysate Lane 4.: HepG2 cell lysate Lane 5.: A549 cell lysate Lane 6.: MCF7 cell lysate Lane 7.: SK-OV-3 cell lysate Lane 8.: PC3 cell lysate



Immunocytochemistry/Immunofluorescence: Cyclophilin 40 Antibody (1B8) [NBP2-60239] - Staining in Hep3B cells. The secondary antibody (green) was Alexa Fluor 488. DAPI was stained the cell nucleus (blue).





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## Products Related to NBP2-60239-100ul

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NBP2-61451-20ug Recombinant Mouse Cyclophilin 40 His Protein

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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