

Product Datasheet

PHPT1 Antibody (007) - Azide and BSA Free NBP2-90109-100ul

Unit Size: 100 ul

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

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NBP2-90109-100ul

PHPT1 Antibody (007) - Azide and BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	007
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description

Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	29085
Gene Symbol	PHPT1
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human PHPT1 (Uniprot#: Q9NRX4-1; Ala2-Tyr125).

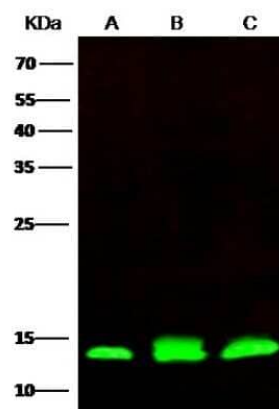
Product Application Details

Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunoprecipitation 1-5ul/mg of lysate

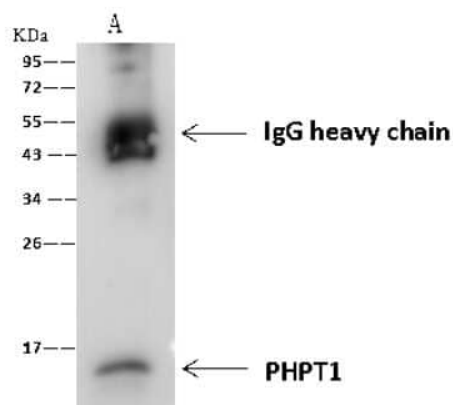


Images

Immunoprecipitation: PHPT1 Antibody (007) [NBP2-90109] - Anti-PHPT1 rabbit monoclonal antibody at 1:500 dilution. Lane A: HepG2 Whole Cell Lysate. Lane B: THP1 Whole Cell Lysate. Lane C: MCF7 Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary: Goat Anti- Rabbit IgG H&L (Dylight 800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:14 kDa. Observed band size:14 kDa.



Immunoprecipitation: PHPT1 Antibody (007) [NBP2-90109] - PHPT1 was immunoprecipitated using: Lane A:0.5 mg HepG2 Whole Cell Lysate. 4 uL anti-PHPT1 rabbit monoclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-PHPT1 rabbit monoclonal antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 14 kDa. Observed band size :14 kDa.





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Products Related to NBP2-90109-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-59581-20ug	Recombinant Human PHPT1 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.

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