

Product Datasheet

PHC3 Antibody - BSA Free

NB100-77312

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NB100-77312

PHC3 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

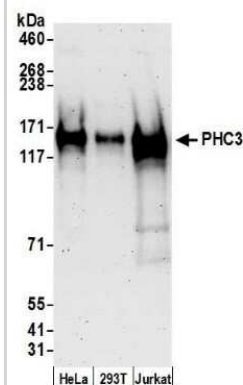
Product Description	
Host	Rabbit
Gene ID	80012
Gene Symbol	PHC3
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 700 and 750 of human polyhomeotic like 3 using the numbering given in entry AAI31773.1 (GeneID 80012).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation 2-5 ug/mg lysate

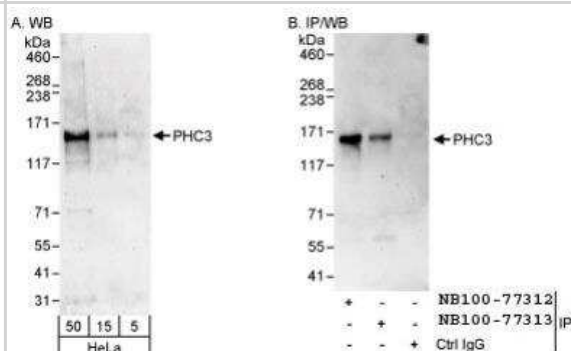


Images

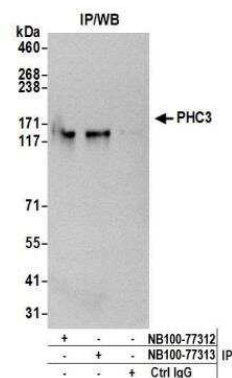
Western Blot: PHC3 Antibody [NB100-77312] - Detection of human PHC3 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-PHC3 antibody NB100-77312 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Western Blot: PHC3 Antibody [NB100-77312] - Detection of Human PHC3 by Western Blot and Immunoprecipitation. Samples: Whole cell lysate (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-PHC3 antibody NB100-77312 used for WB at 0.1 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 3 mcg/mg lysate. PHC3 was also immunoprecipitated by another rabbit anti-PHC3 antibody, which recognizes a downstream epitope.



Immunoprecipitation: PHC3 Antibody [NB100-77312] - Detection of human PHC3 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-PHC3 antibody NB100-77312 used for IP at 3 ug per reaction. PHC3 was also immunoprecipitated by rabbit anti-PHC3 antibody NB100-77313. For blotting immunoprecipitated PHC3, NB100-77312 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



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Products Related to NB100-77312

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00080012-P01-10ug	Recombinant Human PHC3 GST (N-Term) 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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