

Product Datasheet

XAB1 Antibody - BSA Free NBP2-37686

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-37686

XAB1 Antibody - BSA Free

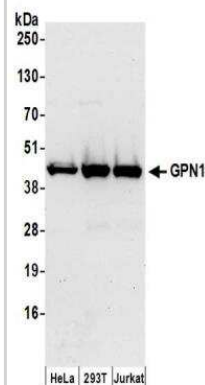
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Host	Rabbit
Gene ID	11321
Gene Symbol	GPN1
Species	Human
Immunogen	This antibody maps to a region between residue 324 to 374 of human GPN-Loop GTPase 1 using the numbering given in entry BAB17612.1 (GeneID 11321).

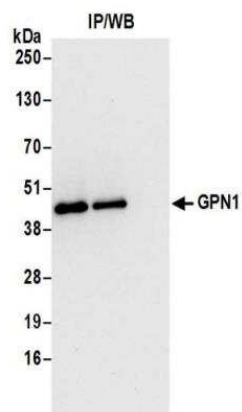
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate

Images

Western Blot: XAB1 Antibody [NBP2-37686] - Whole cell lysate (50 ug) from HeLa, 293T, and Jurkat cells prepared using NETN lysis buffer. Affinity purified rabbit anti-GPN1 antibody used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: XAB1 Antibody [NBP2-37686] - Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Affinity purified rabbit anti-GPN1 antibody used for IP at 6 ug per reaction. GPN1 was also immunoprecipitated by rabbit anti-GPN1 antibody. For blotting immunoprecipitated GPN1, was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.





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Products Related to NBP2-37686

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-98928-100ug	Recombinant Human XAB1 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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