

Product Datasheet

GPS2 Antibody - BSA Free NBP2-14970

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-14970

GPS2 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	37 kDa

Product Description

Description	Novus Biologicals Rabbit GPS2 Antibody - BSA Free (NBP2-14970) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2874
Gene Symbol	GPS2
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human GPS2. The exact sequence is proprietary.

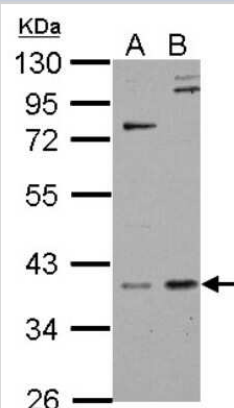
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

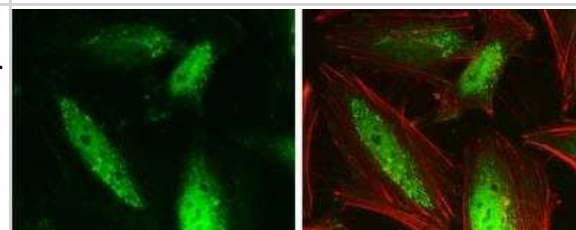


Images

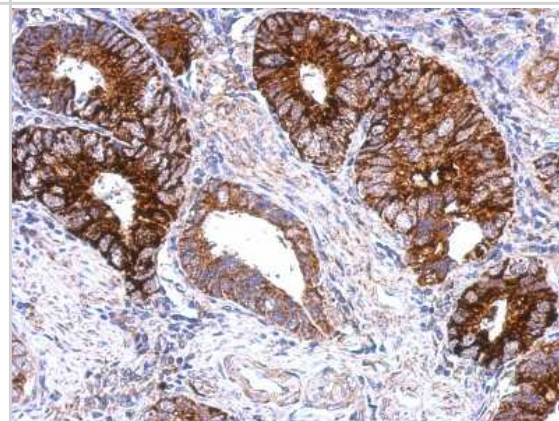
Western Blot: GPS2 Antibody [NBP2-14970] - Sample (30 ug of whole cell lysate) A: A431 B: HeLa 10% SDS PAGE, antibody diluted at 1:500.



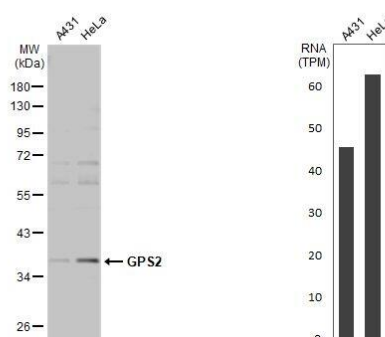
Immunocytochemistry/Immunofluorescence: GPS2 Antibody [NBP2-14970] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: GPS2 protein stained by GPS2 antibody diluted at 1:500. Red: Phalloidin, a cytoskeleton marker, diluted at 1:200.



Immunohistochemistry-Paraffin: GPS2 Antibody [NBP2-14970] - Human gastric cancer, using GPS2 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: GPS2 Antibody [NBP2-14970] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with GPS2 antibody diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.





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Products Related to NBP2-14970

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-57050PEP	GPS2 Recombinant Protein Antigen

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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