

Product Datasheet

HGS Antibody (HL1730) - Azide and BSA Free NBP3-25503

Unit Size: 100 ul

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

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NBP3-25503

HGS Antibody (HL1730) - Azide and BSA Free

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See 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	HL1730
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description

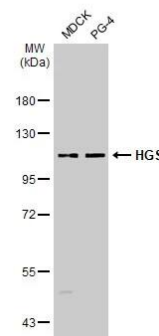
Description	Novus Biologicals Rabbit HGS Antibody (HL1730) - Azide and BSA Free (NBP3-25503) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9146
Gene Symbol	HGS
Species	Human, Canine, Feline
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human HGS. The exact sequence is proprietary.

Product Application Details

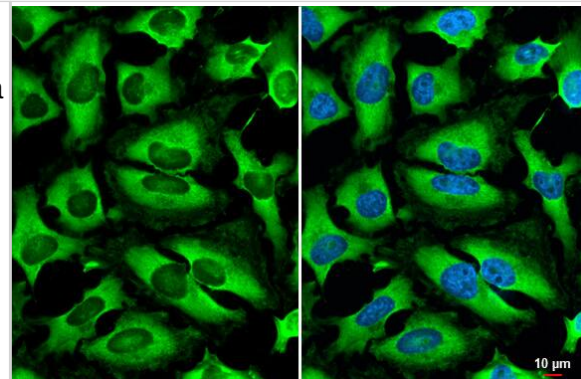
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

Images

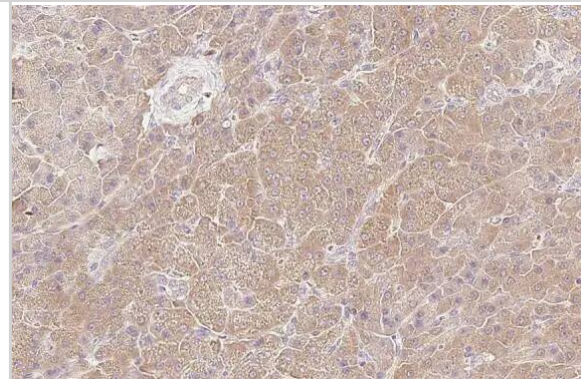
Western Blot: HGS Antibody (HL1730) - Azide and BSA Free [NBP3-25503] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with HGS antibody [HL1730] (NBP3-25503) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



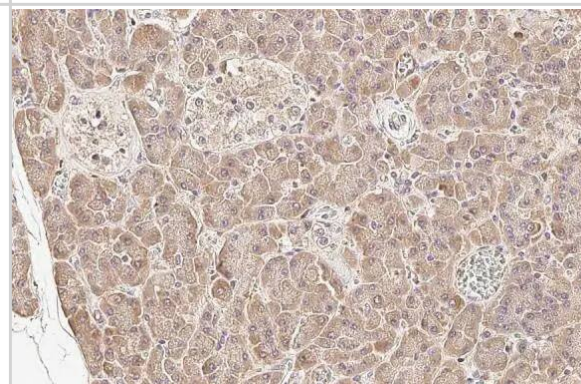
Immunocytochemistry/Immunofluorescence: HGS Antibody (HL1730) - Azide and BSA Free [NBP3-25503] - HGS antibody [HL1730] detects HGS protein at cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: HGS stained by HGS antibody [HL1730] (NBP3-25503) diluted at 1:250. Blue: Fluoroshield with DAPI .



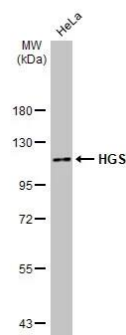
Immunohistochemistry-Paraffin: HGS Antibody (HL1730) - Azide and BSA Free [NBP3-25503] - HGS antibody [HL1730] detects HGS protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded dog pancreas. HGS stained by HGS antibody [HL1730] (NBP3-25503) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: HGS Antibody (HL1730) - Azide and BSA Free [NBP3-25503] - HGS antibody [HL1730] detects HGS protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded cat pancreas. HGS stained by HGS antibody [HL1730] (NBP3-25503) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: HGS Antibody (HL1730) - Azide and BSA Free [NBP3-25503] - Whole cell extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with HGS antibody [HL1730] (NBP3-25503) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP3-25503

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00009146-P01-10ug	Recombinant Human HGS 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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