Product Datasheet

GSPT1 Antibody (HL1346) - Azide and BSA Free NBP3-25493

Unit Size: 100 ul

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

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NBP3-25493

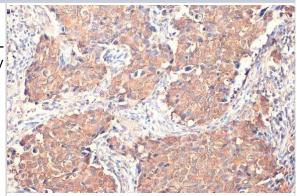
GSPT1 Antibody (HL1346) - Az	zide and BSA Free
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1346
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	56 kDa
Product Description	
Description	Novus Biologicals Rabbit GSPT1 Antibody (HL1346) - Azide and BSA Free (NBP3-25493) 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	2935
Gene Symbol	GSPT1
Species	Human, Mouse, Rat, Canine, Feline
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Zebrafish (85%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human GSPT1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:5000-1:20000, Immunohistochemistry Assay dependent, Immunocytochemistry/ Immunofluorescence Assay dependent.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:5000-1:20000, Immunohistochemistry Assay dependent, Immunocytochemistry/ Immunofluorescence Assay dependent, Immunohistochemistry-Paraffin Assay dependent

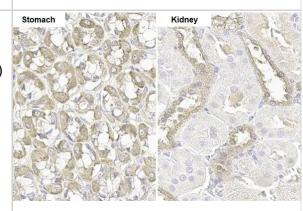


Images

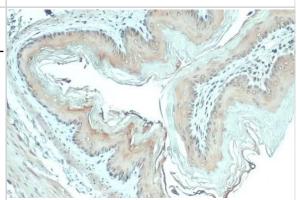
Immunohistochemistry-Paraffin: GSPT1 Antibody (HL1346) - Azide and BSA Free [NBP3-25493] - GSPT1 antibody [HL1346] detects GSPT1 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffinembedded human breast carcinoma. GSPT1 stained by GSPT1 antibody [HL1346] (NBP3-25493) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



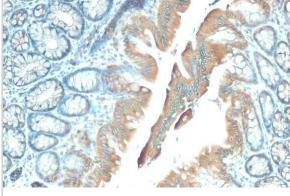
Immunohistochemistry-Paraffin: GSPT1 Antibody (HL1346) - Azide and BSA Free [NBP3-25493] - GSPT1 antibody [HL1346] detects GSPT1 protein by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues. GSPT1 stained by GSPT1 antibody [HL1346] (NBP3-25493) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: GSPT1 Antibody (HL1346) - Azide and BSA Free [NBP3-25493] - GSPT1 antibody [HL1346] detects GSPT1 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffinembedded mouse esophagus. GSPT1 stained by GSPT1 antibody [HL1346] (NBP3-25493) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

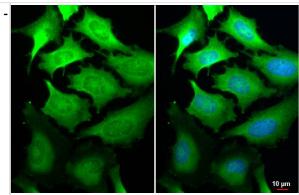


Immunohistochemistry-Paraffin: GSPT1 Antibody (HL1346) - Azide and BSA Free [NBP3-25493] - GSPT1 antibody [HL1346] detects GSPT1 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffinembedded rat colon. GSPT1 stained by GSPT1 antibody [HL1346] (NBP3-25493) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

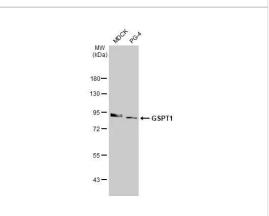




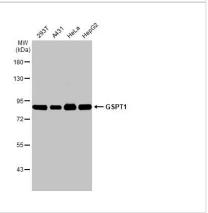
Immunocytochemistry/Immunofluorescence: GSPT1 Antibody (HL1346) - Azide and BSA Free [NBP3-25493] - GSPT1 antibody [HL1346] detects GSPT1 protein at cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: GSPT1 stained by GSPT1 antibody [HL1346] (NBP3-25493) diluted at 1:500. Blue: Fluoroshield with DAPI.



Western Blot: GSPT1 Antibody (HL1346) - Azide and BSA Free [NBP3-25493] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GSPT1 antibody [HL1346] (NBP3-25493) diluted at 1:3000. The HRP-conjugated antirabbit IgG antibody was used to detect the primary antibody.



Western Blot: GSPT1 Antibody (HL1346) - Azide and BSA Free [NBP3-25493] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GSPT1 antibody [HL1346] (NBP3-25493) diluted at 1:20000. The HRP-conjugated antirabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP3-25493

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00002935-P02-10ug Recombinant Human GSPT1 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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