

Product Datasheet

Glutathione S-Transferase pi 1/GSTP1 Antibody - BSA Free NBP2-16757

Unit Size: 0.1 ml

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

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NBP2-16757**Glutathione S-Transferase pi 1/GSTP1 Antibody - BSA Free**

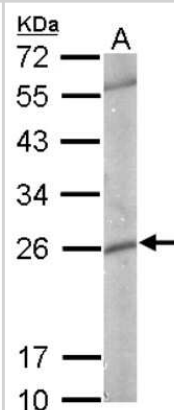
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	23 kDa

Product Description	
Description	Novus Biologicals Rabbit Glutathione S-Transferase pi 1/GSTP1 Antibody - BSA Free (NBP2-16757) 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	2950
Gene Symbol	GSTP1
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human Glutathione S-Transferase pi 1/GSTP1. The exact sequence is proprietary.

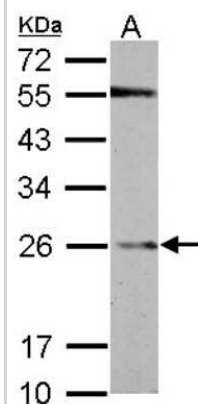
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

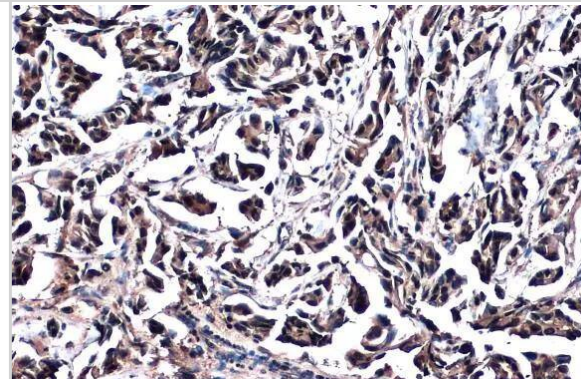
Western Blot: GSTP1 Antibody [NBP2-16757] - Sample (50 ug of whole cell lysate) A: Mouse Brain, 12% SDS PAGE gel, diluted at 1:1000.



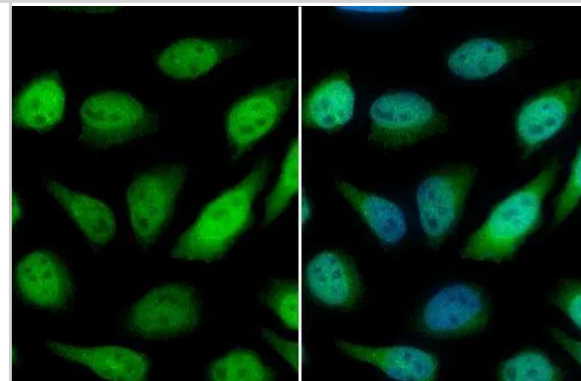
Western Blot: GSTP1 Antibody [NBP2-16757] - 50 ug Rat brain lysate/extract 12 % SDS-PAGE GSTP1 antibody dilution: 1:1000.



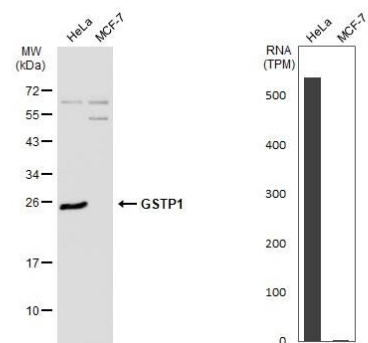
GSTP1 antibody detects GSTP1 protein at cytoplasm and nucleus by immunohistochemical analysis. Sample: Paraffin-embedded human breast carcinoma. GSTP1 stained by GSTP1 antibody (NBP2-16757) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GSTP1 antibody detects GSTP1 protein at cytoplasm and nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: GSTP1 stained by GSTP1 antibody (NBP2-16757) diluted at 1:500. Blue: Fluoroshield with DAPI .



Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with GSTP1 antibody (NBP2-16757) diluted at 1:1000. 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 NBP2-16757

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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