

Product Datasheet

GSH2 Antibody NBP2-43705

Unit Size: 0.1 ml

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

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NBP2-43705

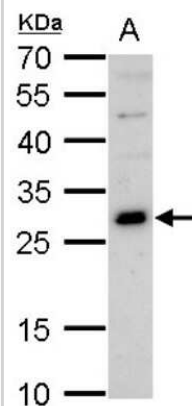
GSH2 Antibody

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	Immunogen affinity purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	32 kDa
Product Description	
Host	Rabbit
Gene ID	170825
Gene Symbol	GSX2
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human GSX2. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500

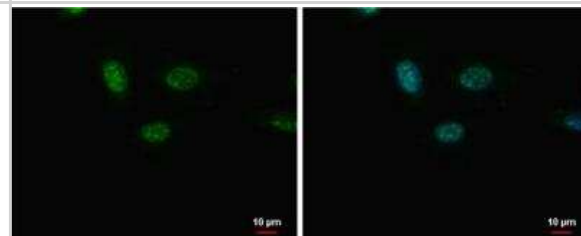


Images

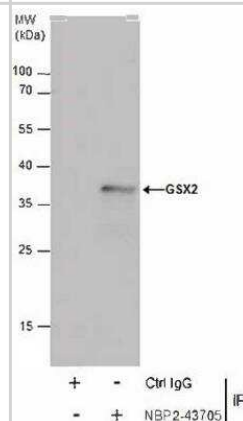
Western Blot: GSH2 Antibody [NBP2-43705] - Analysis of A. 30 ug IMR32 whole cell lysate/extract 12 % SDS-PAGE GSX2 antibody dilution: 1:500.



Immunocytochemistry/Immunofluorescence: GSH2 Antibody [NBP2-43705] - Analysis of Sample: SK-N-SH cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: GSX2 protein stained by GSX2 antibody diluted at 1:200. Blue: Hoechst 33342 staining.



Immunoprecipitation: GSH2 Antibody [NBP2-43705] - Analysis of of GSX2 protein from IMR32 whole cell extracts using 5 ug of GSX2 antibody. Western blot analysis was performed using GSX2 antibody. EasyBlot anti-Rabbit IgG was used as a secondary reagent.



Publications

De Mori R, Severino M, Mancardi MM et al. Agenesis of the putamen and globus pallidus caused by recessive mutations in the homeobox gene GSX2 Brain 2019-08-14 [PMID: 31412107] (ICC/IF, Human)



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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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