Product Datasheet

HSPA8/HSC71/Hsc70 Antibody - BSA Free NBP2-16882

Unit Size: 0.1 ml

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

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NBP2-16882

HSPA8/HSC71/Hsc70 Antibody - BSA Free

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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	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	71 kDa
Product Description	
Host	Rabbit
Gene ID	3312
Gene Symbol	HSPA8
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human HSPA8/HSC71/Hsc70. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
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: HSPA8/HSC71/Hsc70 Antibody [NBP2-16882] - A. 30 ug 293T whole cell lysate/extract B. 30 ug A431whole cell lysate/extract C. 30 ug HeLa whole cell lysate/extract D. 30 ug HepG2 whole cell lysate/extract 7.5 % SDS-PAGE HSC70 antibody dilution: 1:1000	

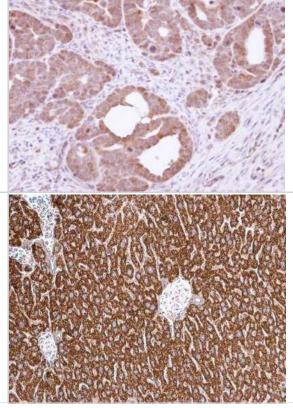


Immunocytochemistry/Immunofluorescence: HSPA8/HSC71/Hsc70 Antibody [NBP2-16882] - HeLa cells were fixed in ice-cold MeOH for 5 min. Green: HSC70 protein stained by HSC70 antibody diluted at 1:500. Blue: Hoechst 33342 staining. Immunohistochemistry-Paraffin: HSPA8/HSC71/Hsc70 Antibody [NBP2-16882] - HSC70 antibody detects HSC70 protein at cytosol on mouse prostate by immunohistochemical analysis.Sample: Paraffin-embedded mouse prostate. HSC70 antibody dilution: 1:500. Western Blot: Hsc70 Antibody [NBP2-16882] - Sample (30 ug of whole cell lysate) A: Neuro2A B: GL261 C: C8D30 7. 5% SDS PAGE gel, diluted at 1:1000. Western Blot: Hsc70 Antibody [NBP2-16882] - Sample (30 ug of whole KDa A в cell lysate) A: A431 B: Hela 7. 5% SDS PAGE gel, diluted at 1:1000. 170. 130-95 -72 . 55 43

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Immunohistochemistry-Paraffin: Hsc70 Antibody [NBP2-16882] -Immunohistochemical analysis of paraffin-embedded NCIN87 xenograft, using antibody at 1:100 dilution.



Immunohistochemistry-Paraffin: HSPA8/HSC71/Hsc70 Antibody [NBP2-16882] - HSC70 antibody detects HSC70 protein at cytosol on mouse liver by immunohistochemical analysis. Sample: Paraffin-embedded mouse liver. HSC70 antibody dilution: 1:500.





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Products Related to NBP2-16882

NBP1-30278	Recombinant Human HSPA8/HSC71/Hsc70 His Protein
NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

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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