Product Datasheet HSPA8/HSC71/Hsc70 Antibody (OTI1H3) NBP2-45746

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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NBP2-45746

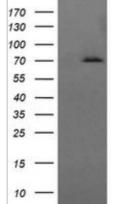
HSPA8/HSC71/Hsc70 Antibody (OTI1H3)

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Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1H3
Preservative	0.02% Sodium Azide
Isotype	IgG3
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	70.7 kDa
Product Description	
Host	Mouse
Gene ID	3312
Gene Symbol	HSPA8
Species	Human, Mouse, Rat, Canine, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human HSPA8(NP_006588) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunofluorescence 1:100



Images

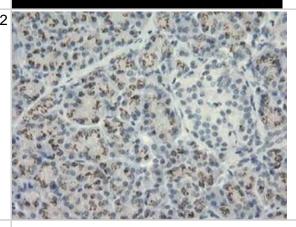
Western Blot: HSPA8/HSC71/Hsc70 Antibody (OTI1H3) [NBP2-45746] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HSPA8.

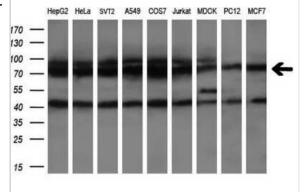


Immunocytochemistry/Immunofluorescence: HSPA8/HSC71/Hsc70 Antibody (OTI1H3) [NBP2-45746] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY HSPA8.

Immunohistochemistry: HSPA8/HSC71/Hsc70 Antibody (OTI1H3) [NBP2 -45746] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

Western Blot: HSPA8/HSC71/Hsc70 Antibody (OTI1H3) [NBP2-45746] -Analysis of extracts (35ug) from 9 different cell lines (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human)





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Products Related to NBP2-45746

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96777	Mouse IgG3 Isotype Control (MG3)
NBP1-30278	Recombinant Human HSPA8/HSC71/Hsc70 His 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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