Product Datasheet

HSPA8/HSC71/Hsc70 Antibody (1D9) - BSA Free NBP1-97498-0.05mg

Unit Size: 0.05 mg

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

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NBP1-97498-0.05mg

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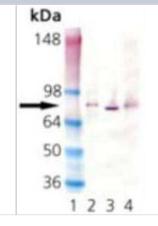
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Product Information	
Unit Size	0.05 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D9
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS and 50% Glycerol

Product Description	
Host	Mouse
Gene ID	3312
Gene Symbol	HSPA8
Species	Porcine, Plant
Immunogen	Recombinant spinach Hsc70 (Hsp73).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Immunoprecipitation 1:10-1:500
Application Notes	This antibody is useful in Immunoprecipitation and Western Blot. Detects a band of ~78kDa by Western blot.

Images

Western Blot: HSC70 Antibody (plant) [NBP1-97498] - Analysis of HSC70 (plant, ER, BiP): Lane 1: MW marker, Lane 2: Apple, Lane 3: Carrot, Lane 4: Spinach.



Publications

K Hirschi et al. AtCCX3 Is an Arabidopsis Endomembrane H(+)-Dependent K(+) Transporter. Plant Physiol. 148, 1474 . 2008-01-01 [PMID: 18775974] (WB, Porcine)

KD Hirschi et al. The Arabidopsis cax1 mutant exhibits impaired ion homeostasis, development, and hormonal responses and reveals interplay among vacuolar transporters. Plant Cell 15, 347 . 2003-01-01 [PMID: 12566577] (WB, Plant)

E Lam et al. Mechanism of cell death and disease resistance induction by transgenic expression of bacterio-opsin. Plant J. 30, 499 . 2002-01-01 [PMID: 12047625] (WB, Plant)





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Products Related to NBP1-97498-0.05mg

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

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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