

Product Datasheet

Hsp104 Antibody - BSA Free

NBP1-97473-0.05mg

Unit Size: 0.05 mg

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

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NBP1-97473-0.05mg

Hsp104 Antibody - BSA Free

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	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS and 50% Glycerol

Product Description

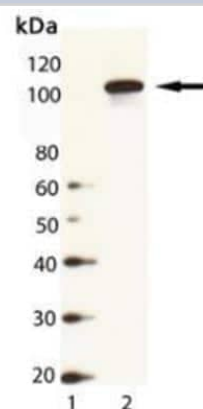
Host	Rabbit
Gene ID	850633
Gene Symbol	HSP104
Species	Yeast
Reactivity Notes	Recognizes Yeast HSP104.
Immunogen	Synthetic peptide corresponding to the sequence near the C-terminus of yeast Hsp104.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000
Application Notes	This antibody is useful in Western Blot (Detects a band of ~104kDa).

Images

Western Blot: Hsp104 Antibody [NBP1-97473] - Analysis of HSP104 (yeast), pAb: Lane 1: MW Marker, Lane 2: Yeast Cell Lysate.



Publications

Lee MV, Topper SE, Hubler SL et al. A dynamic model of proteome changes reveals new roles for transcript alteration in yeast *Mol Syst Biol* 2011-07-21 [PMID: 21772262] (WB, Yeast)

E Cabib et al. In budding yeast, contraction of the actomyosin ring and formation of the primary septum at cytokinesis depend on each other. *J. Cell. Sci.* 115, 293 . 2002-01-01 [PMID: 11839781] (WB, Yeast)

DC Masison et al. A role for cytosolic hsp70 in yeast [PSI(+)] prion propagation and [PSI(+)] as a cellular stress. *Genetics* 156, 559 . 2000-01-01 [PMID: 11014806] (WB, Yeast)

S Rospert et al. Prion-dependent switching between respiratory competence and deficiency in the yeast *nam9-1* mutant. *Mol. Cell. Biol.* 20, 7220 . 2007-01-01 [PMID: 10982839] (WB, Yeast)

S Lindquist et al. Hsp104 is a highly conserved protein with two essential nucleotide-binding sites. *Nature* 353, 270 (1991). 1991-01-01 [PMID: 1896074] (WB, Yeast)





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Products Related to NBP1-97473-0.05mg

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-18363	Recombinant Yeast Hsp104 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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