

Product Datasheet

HSP60 Antibody (LK1) NB600-1195

Unit Size: 0.5 ml

Store at 4C. Do not freeze.

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NB600-1195

HSP60 Antibody (LK1)

Product Information	
Unit Size	0.5 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	LK1
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	10mM PBS (pH 7.4) and 0.2% BSA
Product Description	
Host	Mouse
Gene ID	3329
Gene Symbol	HSPD1
Species	Human, Mouse, Rat, Chicken
Reactivity Notes	Cross-reacts with Human, Rat, Mouse, and Chicken. May cross-react with Hamster. Does not react with bacteria, helminths, or spinach.
Marker	Mitochondria Marker
Specificity/Sensitivity	This recognizes only the mammalian (not bacterial) Hsp 60 and is useful in distinguishing Hsp 60 from mammals and bacteria.
Immunogen	Recombinant HSP60 protein.
Product Application Details	
Applications	Western Blot, Electron Microscopy, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1-2ug, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:10-1:500, Immunoprecipitation 1-2ug, Immunohistochemistry-Paraffin 1:50, Electron Microscopy 1:10-1:500
Application Notes	For IP: Use Protein G; Ab at 2 ug/mg protein lysate.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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