# **Product Datasheet**

# HSP60 Antibody (HSPD1/8406R) [Alexa Fluor® 488] NBP3-20697AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-20697AF488

HSP60 Antibody (HSPD1/8406R) [Alexa Fluor® 488]

113F00 Allibody (113FD 17040011)	[Alexa Fidol & 400]	
Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	HSPD1/8406R	
Preservative	0.05% Sodium Azide	
Isotype	IgG Kappa	
Conjugate	Alexa Fluor 488	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	3329	
Gene Symbol	HSPD1	
Species	Human	
Specificity/Sensitivity	Recognizes a 60kDa protein, identified as the heat shock protein 60 (hsp60) Its epitope is localized between aa 383-447 of human hsp60 Clone HSPD1/8406R, unlike LK2, recognizes only the mammalian (not bacterial) hsp60 and is useful in distinguishing hsp60 from mammals and bacteria	
Immunogen	Recombinant human full-length HSP60 protein	
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Product Application Details
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Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966 novus@novusbio.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com General: novus@novusbio.com

## **Products Related to NBP3-20697AF488**

NBP1-77397PEP HSP60 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

DYC1800-2 HSP60 [Biotin] D6050 IL-6 [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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