Product Datasheet

Hsp70 interacting protein HIP Antibody NB120-13490

Unit Size: 50 ug

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

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NB120-13490

Hsp70 interacting protein HIP Antibody

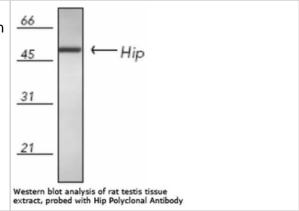
Product Information		
Unit Size	50 ug	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.09% Sodium Azide	
Isotype	IgG	
Purity	Protein A purified	
Buffer	PBS (pH 7.2) and 50% Glycerol	
Product Description		
Host	Rabbit	
Gene ID	6767	
Cono Symbol	CT12	

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Host	Rabbit	
Gene ID	6767	
Gene Symbol	ST13	
Species	Human, Mouse, Rat, Bovine	
Reactivity Notes	Cross-reacts with Human, Mouse, Rat and Cow. Whilst reactivity with human and bovine protein is detected, this reactivity is much weaker than that observed with samples from rat or mouse origin. Not yet tested in other species.	
Specificity/Sensitivity	This detects both recombinant rat HSC70 Interacting Protein HIP as well as the native protein in tissue extracts.	
Immunogen	Recombinant Histidine 6 fusion protein (Rat).	
Product Application Details		

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Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	This antibody is useful in Immunohistochemistry and Western Blot. For WB use at a dilution of 1:1000 (human and bovine) or 1:5000 (mouse and rat). 1:5000 dilution was sufficient to detect 50ng of recombinant rat protein. Detects a band of approximately 58 kDa (predicted molecular weight: 42 kDa).

Images

Western Blot: Hsp70 interacting protein HIP Antibody [NB120-13490] - analysis of rat testis tissue extract, probed with Hsp70 interacting protein HIP [NB120-13490] polyclonal antibody.







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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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