

Product Datasheet

HSPB8/HSP22 Antibody (JJ08-53) NBP2-67836

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-67836

HSPB8/HSP22 Antibody (JJ08-53)

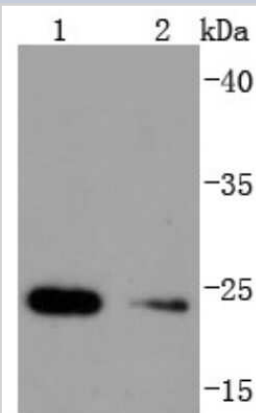
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JJ08-53
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description	
Host	Rabbit
Gene Symbol	HSPB8
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human HSPB8/HSP22 aa 1-50 / 196. (SwissProt: Q9UJY1 Human; SwissProt: Q9JK92 Mouse; SwissProt: Q9EPX0 Rat)

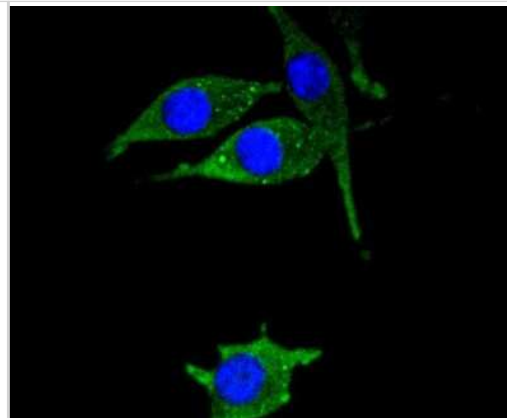
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunohistochemistry-Paraffin 1:50-1:200

Images

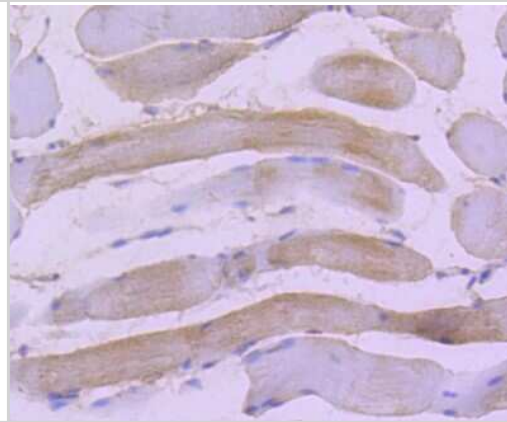
Western Blot: HSPB8/HSP22 Antibody (JJ08-53) [NBP2-67836] - Analysis of Hsp22 on different lysates using anti-Hsp22 antibody at 1/1,000 dilution. Positive control: Lane 1: HepG2 Lane 2: Mouse skeletal muscle



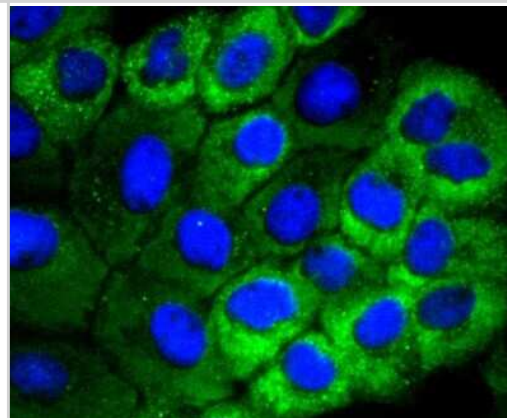
Immunocytochemistry/Immunofluorescence: HSPB8/HSP22 Antibody (JJ08-53) [NBP2-67836] - Staining Hsp22 in SH-SY-5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



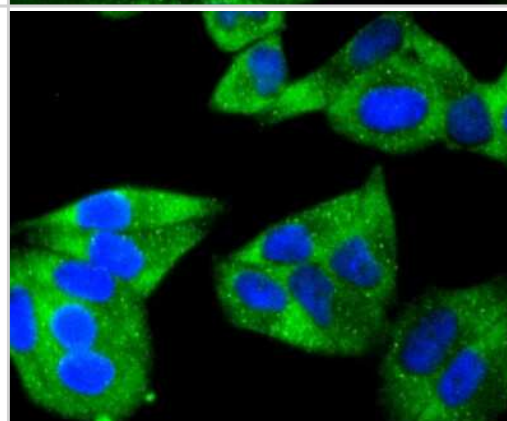
Immunohistochemistry-Paraffin: HSPB8/HSP22 Antibody (JJ08-53) [NBP2-67836] - Analysis of paraffin-embedded rat skeletal muscle tissue using anti-Hsp22 antibody. Counter stained with hematoxylin.



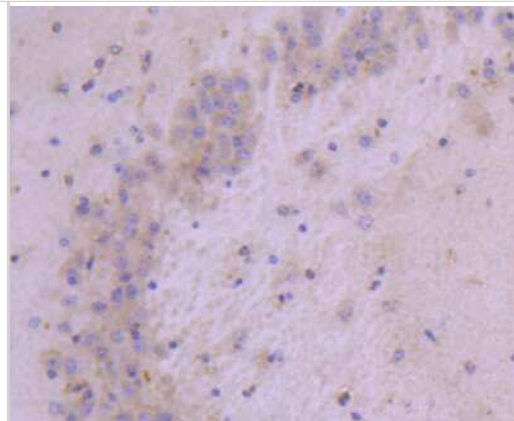
Immunocytochemistry/Immunofluorescence: HSPB8/HSP22 Antibody (JJ08-53) [NBP2-67836] - Staining Hsp22 in A431 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: HSPB8/HSP22 Antibody (JJ08-53) [NBP2-67836] - Staining Hsp22 in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunohistochemistry-Paraffin: HSPB8/HSP22 Antibody (JJ08-53) [NBP2-67836] - Analysis of paraffin-embedded mouse brain tissue using anti-Hsp22 antibody. Counter stained with hematoxylin.





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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.

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