

Product Datasheet

HSP10/EPF Antibody - BSA Free

NBP2-16890

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-16890

HSP10/EPF Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	11 kDa

Product Description

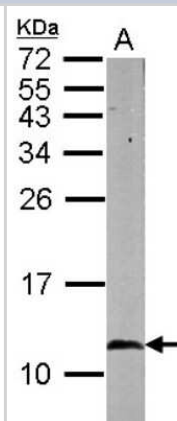
Description	Novus Biologicals Rabbit HSP10/EPF Antibody - BSA Free (NBP2-16890) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3336
Gene Symbol	HSPE1
Species	Human, Mouse
Reactivity Notes	Zebrafish (80%), Japanese Medaka (83%), Xenopus laevis (88%), Chicken (87%).
Immunogen	Full length human HSP10/EPF Recombinant protein.

Product Application Details

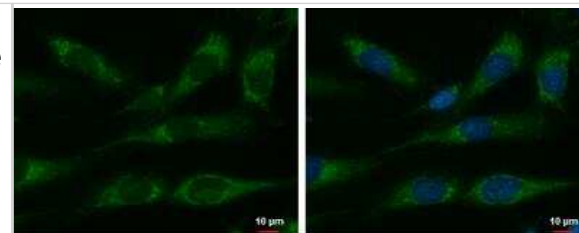
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

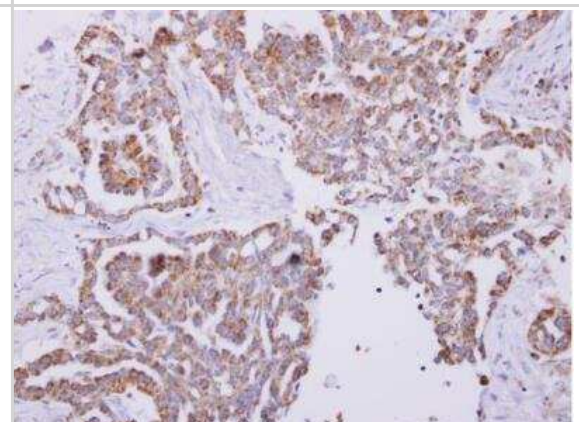
Western Blot: Hsp10 Antibody [NBP2-16890] - Sample (50 ug of whole cell lysate) A: Mouse Brain, 15% SDS PAGE gel, diluted at 1:1000.



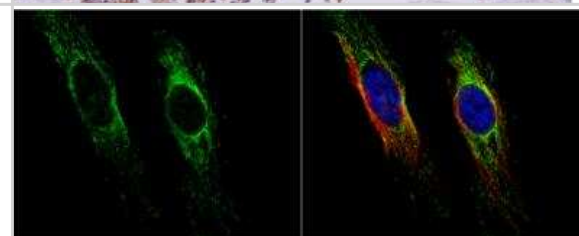
Immunocytochemistry/Immunofluorescence: HSP10/EPF Antibody [NBP2-16890] - SKNSH cells were fixed in 2% paraformaldehyde/culture medium at 37 degrees C for 15 min. Green: HSP10 protein stained by HSP10 antibody diluted at 1:500. Blue: Hoechst 33342 staining.



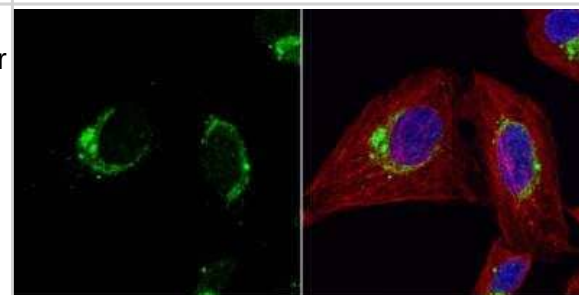
Immunohistochemistry-Paraffin: HSP10/EPF Antibody [NBP2-16890] - Lung carcinoma. Cpn10 antibody dilution: 1:250. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Immunocytochemistry/Immunofluorescence: HSP10/EPF Antibody [NBP2-16890] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: HSP10 protein stained by HSP10 antibody diluted at 1:100. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [B-5-1-2] diluted at 1:10000. Blue: Hoechst 33342 staining



Immunocytochemistry/Immunofluorescence: HSP10/EPF Antibody [NBP2-16890] - U2OS cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: HSP10 protein stained by HSP10 antibody diluted at 1:200. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody diluted at 1:1000. Blue: Hoechst 33342 staining.





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Products Related to NBP2-16890

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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-18354	Recombinant E. coli HSP10/EPF 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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