

Product Datasheet

HPS4 Antibody - BSA Free NBP2-31898

Unit Size: 0.1 ml

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

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NBP2-31898

HPS4 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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

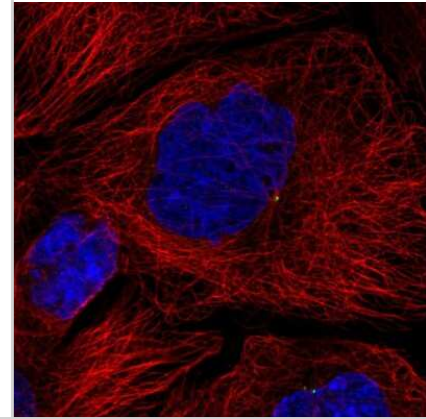
Product Description	
Description	Novus Biologicals Rabbit HPS4 Antibody - BSA Free (NBP2-31898) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	89781
Gene Symbol	HPS4
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: GQGRGNKLPTGEQGLDEDVDGVCESHAAPGLECSSGSANCQGAGPSADGISS RLTPAESCMGLVRMNLVTHCVKGLVLSLLAEEP LLGDSAAIEEVYHSSLASLNG LEVHLKETLPRDEAASTSTYNFTHYDR

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

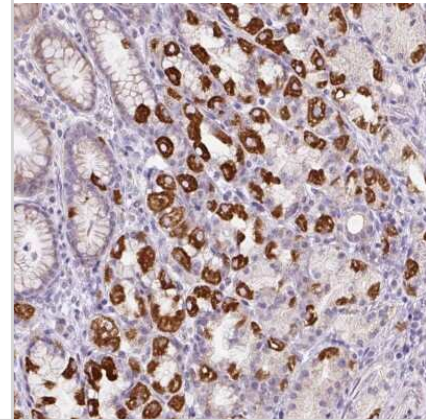


Images

Immunocytochemistry/Immunofluorescence: HPS4 Antibody [NBP2-31898] - Immunofluorescent staining of human cell line A-431 shows localization to centrosome.



Immunohistochemistry: HPS4 Antibody [NBP2-31898] - Staining of human stomach shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP2-31898

NBP2-31898PEP	HPS4 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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