

Product Datasheet

HSPC268 Antibody - BSA Free

NBP2-31902

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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NBP2-31902

HSPC268 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

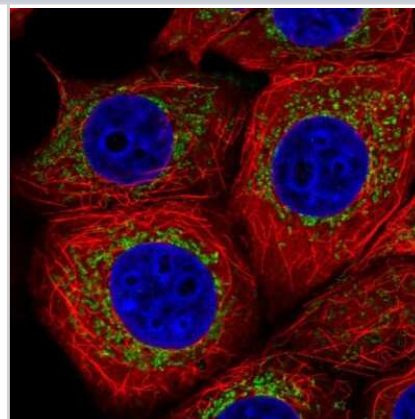
Description	Novus Biologicals Rabbit HSPC268 Antibody - BSA Free (NBP2-31902) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	154791
Gene Symbol	C7ORF55
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ELHFQAATYLCLLRSIRKHVALHQEFHGKGERSVESAGLVGLKLPHPQPGGKG WEP

Product Application Details

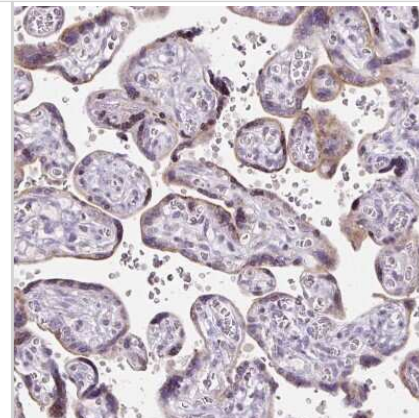
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER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

Images

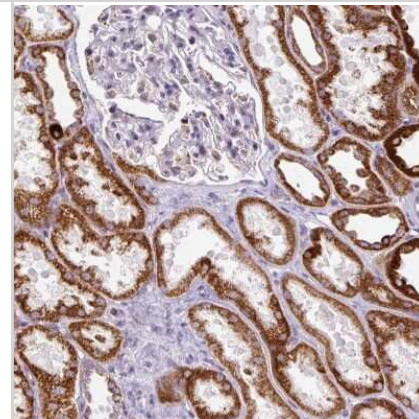
Immunocytochemistry/Immunofluorescence: HSPC268 Antibody [NBP2-31902] - Staining of human cell line MCF7 shows localization to mitochondria. Antibody stainign is shown in green.



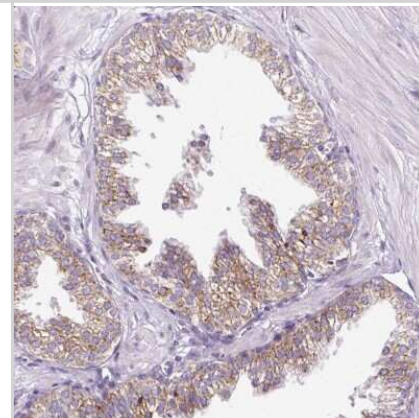
Immunohistochemistry-Paraffin: HSPC268 Antibody [NBP2-31902] - Staining of human placenta shows weak granular cytoplasmic positivity in trophoblastic cells.



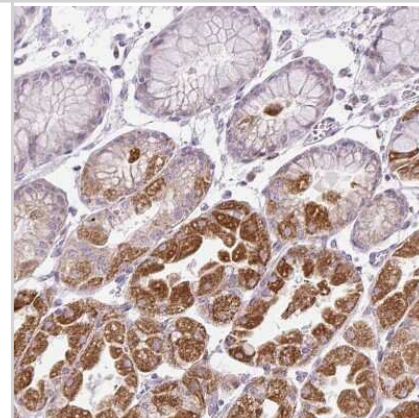
Immunohistochemistry-Paraffin: HSPC268 Antibody [NBP2-31902] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: HSPC268 Antibody [NBP2-31902] - Staining of human prostate shows moderate granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: HSPC268 Antibody [NBP2-31902] - Staining of human stomach shows strong granular cytoplasmic positivity in glandular cells.





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Products Related to NBP2-31902

NBP2-31902PEP	HSPC268 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.

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