

Product Datasheet

GPIP137 Antibody - BSA Free

NBP1-88195

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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NBP1-88195

GPIP137 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

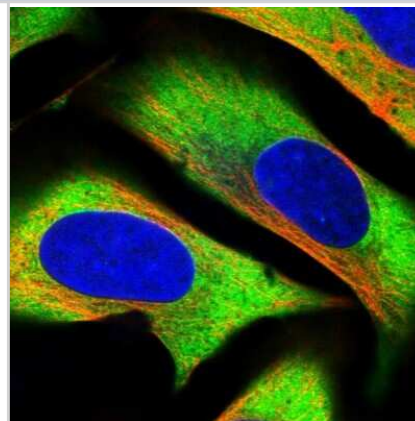
Host	Rabbit
Gene ID	4076
Gene Symbol	CAPRIN1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LWDLLEGKEKPVC GTTYKVLKEIVERVFQSNYFDSTH NHQNLCEEEEEAASAP AVEDQVPEAEPEPAEEYTEQSEVEST EYVNRQFMAETQFTSGEKEQVDEWTV ETVEVVNSLQQQPQAASPSVPEPHSLTPVAQ

Product Application Details

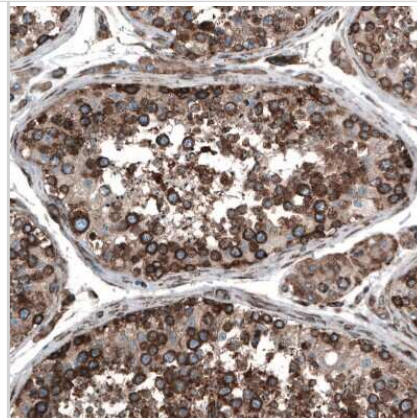
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

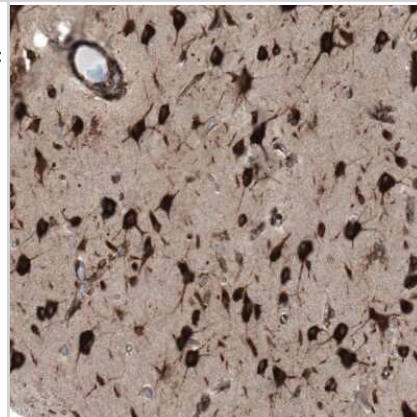
Immunocytochemistry/Immunofluorescence: GPIP137 Antibody [NBP1-88195] - Immunofluorescent staining of human cell line U-2 OS shows localization to cytosol. Antibody staining is shown in green.



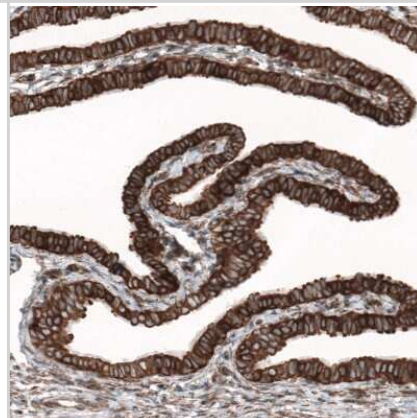
Immunohistochemistry-Paraffin: GPIP137 Antibody [NBP1-88195] - Staining of human testis shows moderate to strong cytoplasmic positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: GPIP137 Antibody [NBP1-88195] - Staining of human cerebral cortex shows moderate to strong cytoplasmic positivity in neurons.



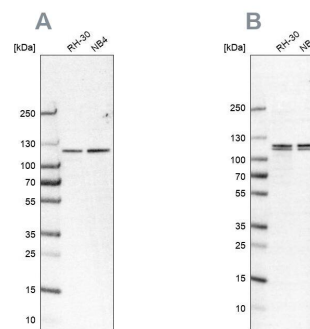
Immunohistochemistry-Paraffin: GPIP137 Antibody [NBP1-88195] - Staining of human fallopian tube shows moderate to strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: GPIP137 Antibody [NBP1-88195] - Staining of human skeletal muscle shows weak cytoplasmic positivity in myocytes.



Analysis using NBP1-88195 (A) shows similar pattern to independent antibody NBP2-57388 (B).





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Products Related to NBP1-88195

NBP1-88195PEP	GPIP137 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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