

Product Datasheet

COBRA1 Antibody - BSA Free

NBP1-82924

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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NBP1-82924

COBRA1 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

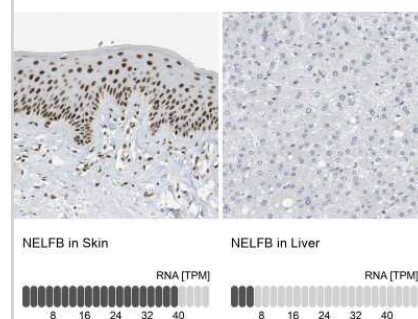
Host	Rabbit
Gene ID	25920
Gene Symbol	COBRA1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KETLTNCTEPLKAIEQFQTENGVLLPSLQSALPFLDLHGTPRLEFHQS VFDELR DKLLERVSAIASEGKAEERYKKLED

Product Application Details

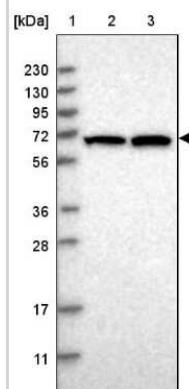
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

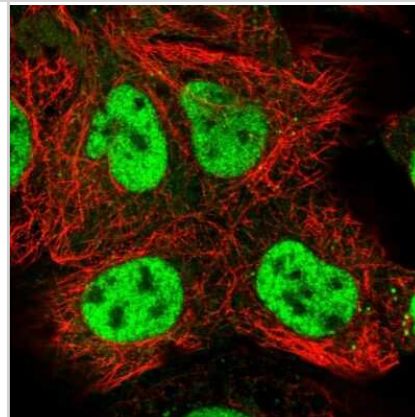
Immunohistochemistry-Paraffin: COBRA1 Antibody [NBP1-82924] - Analysis in human skin and liver tissues. Corresponding NELFB RNA-seq data are presented for the same tissues.



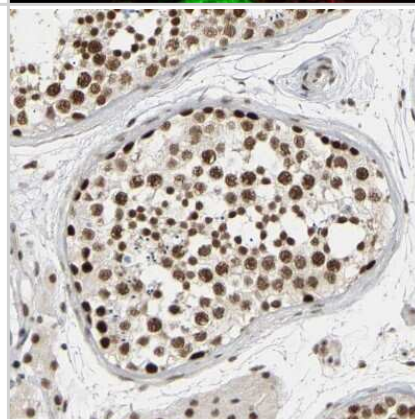
Western Blot: COBRA1 Antibody [NBP1-82924] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



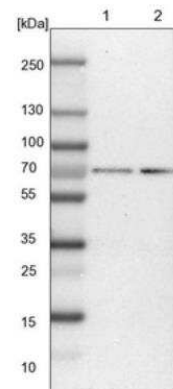
Immunocytochemistry/Immunofluorescence: COBRA1 Antibody [NBP1-82924] - Staining of human cell line A-431 shows localization to nucleoplasm. Antibody staining is shown in green.



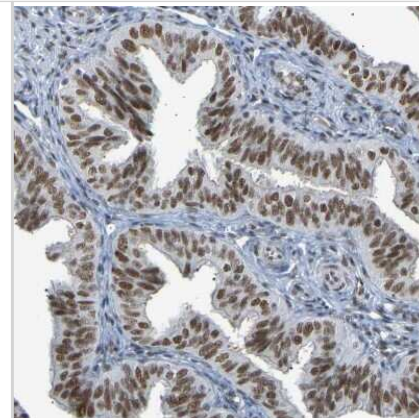
Immunohistochemistry-Paraffin: COBRA1 Antibody [NBP1-82924] - Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.



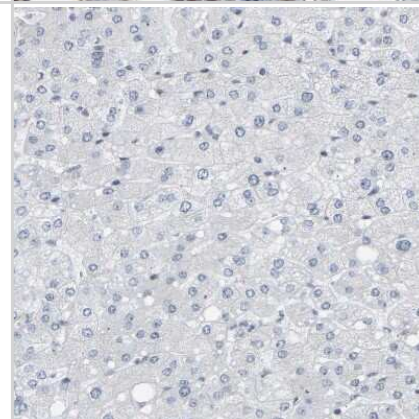
Western Blot: COBRA1 Antibody [NBP1-82924] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



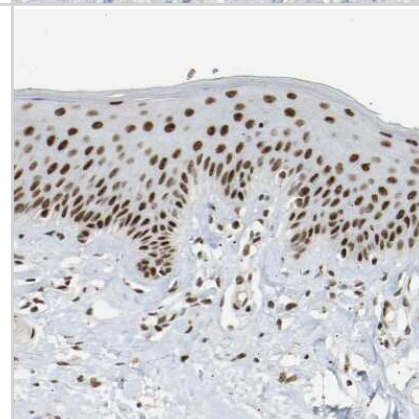
Immunohistochemistry-Paraffin: COBRA1 Antibody [NBP1-82924] - Staining of human fallopian tube shows moderate nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: COBRA1 Antibody [NBP1-82924] - Staining of human liver shows no positivity in hepatocytes.



Immunohistochemistry-Paraffin: COBRA1 Antibody [NBP1-82924] - Staining of human skin shows moderate nuclear positivity in squamous epithelial cells.





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Products Related to NBP1-82924

NBP1-82924PEP	COBRA1 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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