

Product Datasheet

CXorf67 Antibody - BSA Free

NBP2-47499

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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NBP2-47499

CXorf67 Antibody - BSA Free

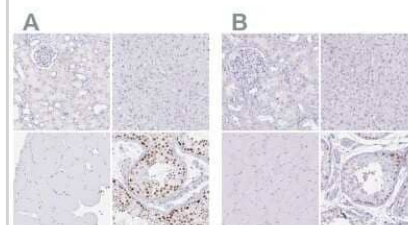
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| 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 | 340602 |
| Gene Symbol | LOC340602 |
| Species | Human |
| Immunogen | This antibody was developed against a recombinant protein corresponding to amino acids: ARLSPESAPGPARRGRASVPGPARRGCDSAPGPARRGRDSAPVSAPRGRDS APGSARRGRDSAPGPALRVRTARSDAGHRSTSTTPGTGLRSRSTQQRSALLS RRSLSGSA |

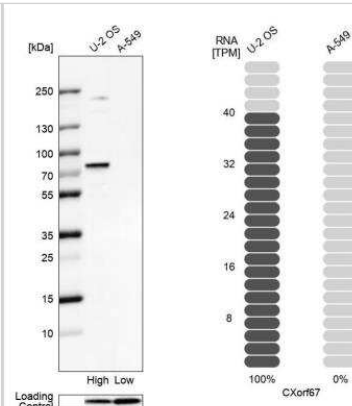
| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ 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

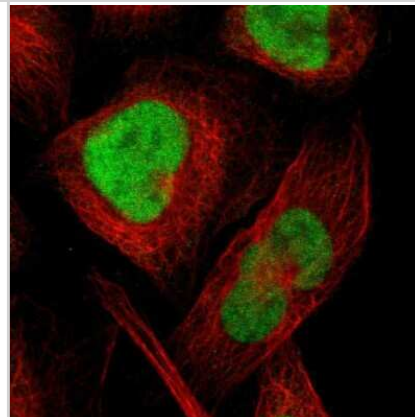
Immunohistochemistry-Paraffin: CXorf67 Antibody [NBP2-47499] - Staining of human kidney, liver, skeletal muscle and testis using Anti-CXorf67 antibody NBP2-47499 (A) shows similar protein distribution across tissues to independent antibody NBP2-47498 (B).



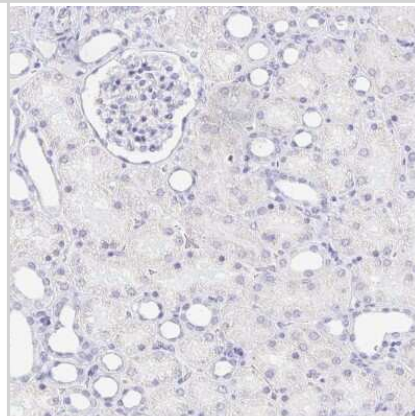
Western Blot: CXorf67 Antibody [NBP2-47499] - Analysis in human cell line U-2 OS and human cell line A-549.



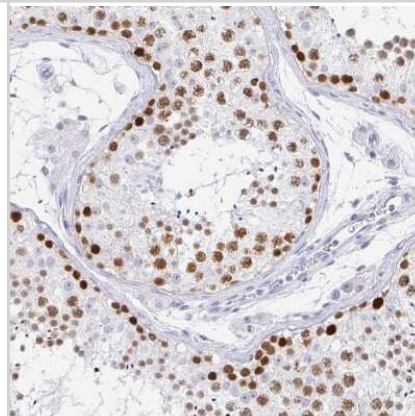
Immunocytochemistry/Immunofluorescence: CXorf67 Antibody [NBP2-47499] - Staining of human cell line U-2 OS shows localization to nucleoplasm. Antibody staining is shown in green.



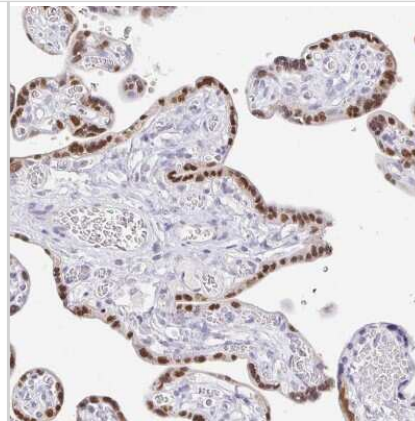
Immunohistochemistry-Paraffin: CXorf67 Antibody [NBP2-47499] - Staining of human kidney shows no positivity in cells in tubules as expected.



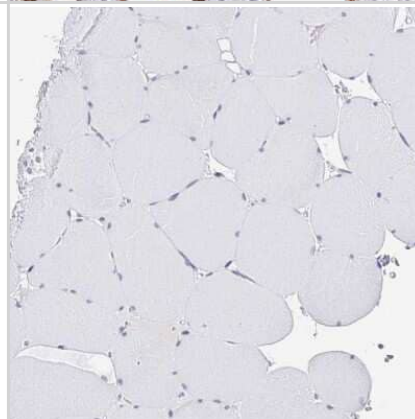
Immunohistochemistry-Paraffin: CXorf67 Antibody [NBP2-47499] - Staining of human testis shows moderate to strong nuclear positivity in cells in seminiferous ducts.



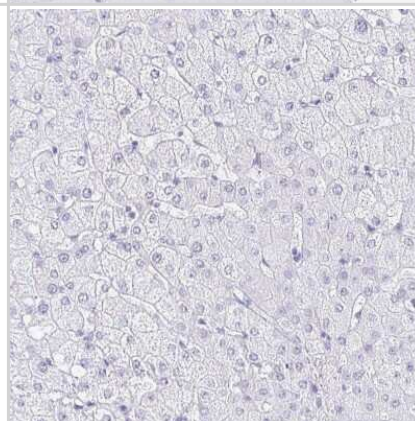
Immunohistochemistry-Paraffin: CXorf67 Antibody [NBP2-47499] - Staining of human placenta shows moderate to strong nuclear positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: CXorf67 Antibody [NBP2-47499] - Staining of human skeletal muscle shows no nuclear positivity in myocytes as expected.



Immunohistochemistry-Paraffin: CXorf67 Antibody [NBP2-47499] - Staining of human liver shows no positivity in hepatocytes as expected.





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Products Related to NBP2-47499

| | |
|---------------|---|
| NBP2-47499PEP | CXorf67 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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