

Product Datasheet

RPS2 Antibody

NBP2-47295

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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NBP2-47295

RPS2 Antibody

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

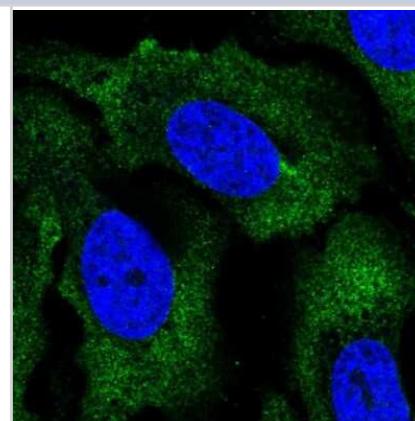
| | |
|--------------------|---|
| Host | Rabbit |
| Gene ID | 6187 |
| Gene Symbol | RPS2 |
| Species | Human |
| Immunogen | This antibody was developed against a recombinant protein corresponding to amino acids: GCTATLGNFAKATFDAISKTYSYLTPDLWKETVFTKSPYQEFTDHLVKTHTRVS VQ |

Product Application Details

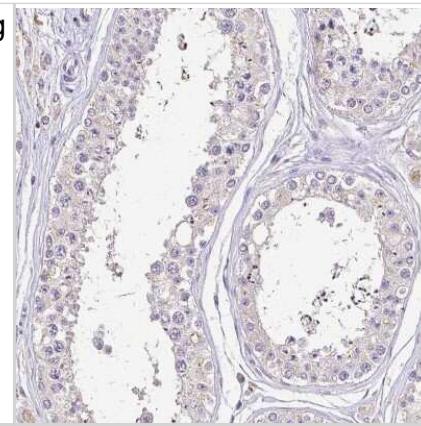
| | |
|------------------------------|--|
| Applications | Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20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

Images

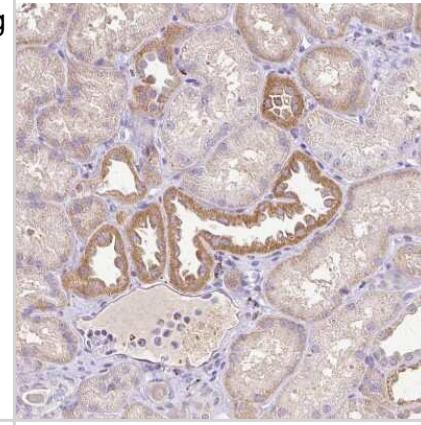
Immunocytochemistry/Immunofluorescence: RPS2 Antibody [NBP2-47295] - Immunofluorescent staining of human cell line U-2 OS shows localization to cytosol & endoplasmic reticulum.



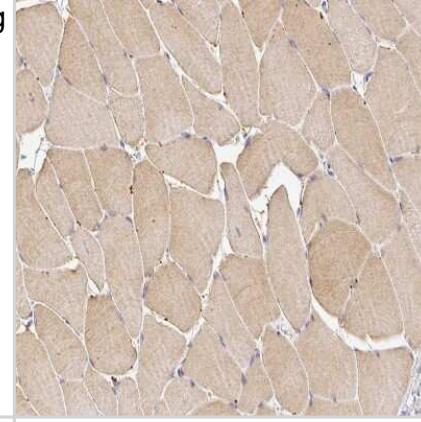
Immunohistochemistry-Paraffin: RPS2 Antibody [NBP2-47295] - Staining of human testis shows very weak positivity in cells in seminiferous ducts.



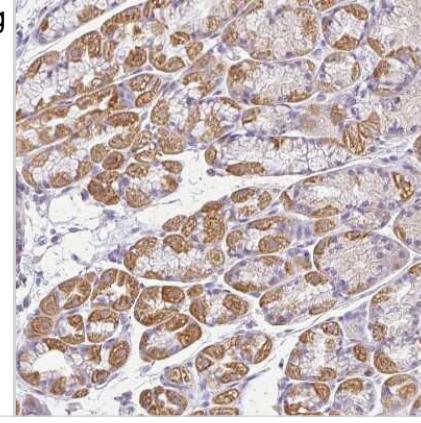
Immunohistochemistry-Paraffin: RPS2 Antibody [NBP2-47295] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: RPS2 Antibody [NBP2-47295] - Staining of human skeletal muscle shows weak cytoplasmic positivity in myocytes.



Immunohistochemistry-Paraffin: RPS2 Antibody [NBP2-47295] - Staining of human stomach shows moderate cytoplasmic positivity in glandular cells.





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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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