## **Product Datasheet**

### LRMDA Antibody NBP2-14802

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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Updated 10/23/2024 v.20.1

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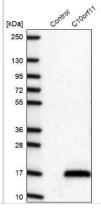
#### NBP2-14802

LRMDA 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	83938
Gene Symbol	C10orf11
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Mouse (81%)
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: KLPNLKFLDAQKVTRQEREEALVRGVFMKVVKPKASSEDVASSPERHYTPLPS ASRELTSHQGVLGKCRYVYYGKNSEGNRFIRDDQ
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICCIF Fixation Permeabilization: Use PFA/Triton X-100.

#### Images

Western Blot: LRMDA Antibody [NBP2-14802] - Analysis in control (vector only transfected HEK293T lysate) and C10orf11 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



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Immunocytochemistry/Immunofluorescence: LRMDA Antibody [NBP2-14802] - Staining of human cell line Hep G2 shows localization to nucleus & cytosol.

Immunohistochemistry-Paraffin: LRMDA Antibody [NBP2-14802] -Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.

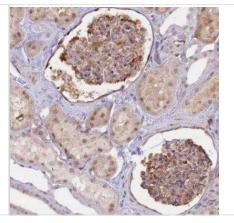
Immunohistochemistry-Paraffin: LRMDA Antibody [NBP2-14802] - Staining of human colon shows moderate cytoplasmic and nuclear positivity in glandular cells.

Immunohistochemistry-Paraffin: LRMDA Antibody [NBP2-14802] -Staining of human tonsil shows moderate nuclear and cytoplasmic positivity in squamous epithelial cells.





Immunohistochemistry-Paraffin: LRMDA Antibody [NBP2-14802] -Staining of human kidney shows moderate cytoplasmic and nuclear positivity in cells in glomeruli and tubules.



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#### Products Related to NBP2-14802

NBP2-14802PEP	LRMDA 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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