

Product Datasheet

MiRP3 Antibody - BSA Free

NBP1-81049

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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NBP1-81049

MiRP3 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

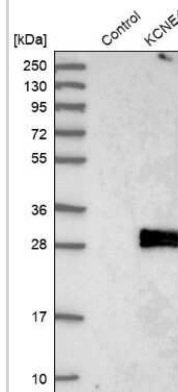
Product Description	
Description	Novus Biologicals Rabbit MiRP3 Antibody - BSA Free (NBP1-81049) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23704
Gene Symbol	KCNE4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EKKSSLLLLLYKDEERLWGEAMKPLPVVSGLRVQVPLMLNMLQESVAPALSCT LCSMEGDSVSSESSSPDVHLTIQEEGADDELEETSETPLNESSEGSSEN

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
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.

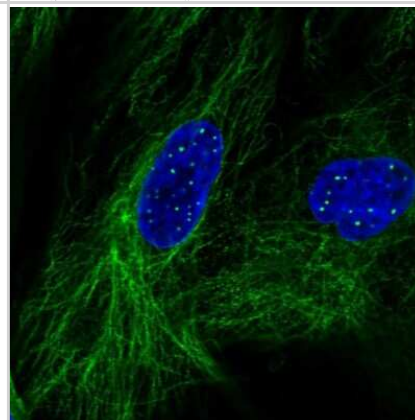


Images

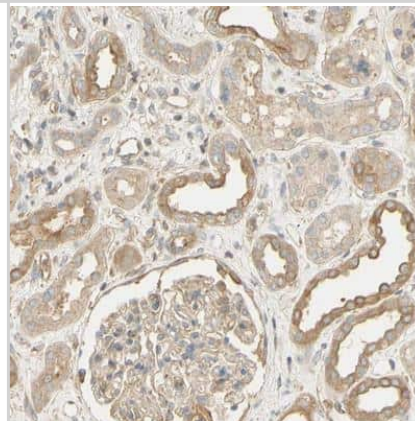
Western Blot: MiRP3 Antibody [NBP1-81049] - Analysis in control (vector only transfected HEK293T lysate) and KCNE4 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunocytochemistry/Immunofluorescence: MiRP3 Antibody [NBP1-81049] - Staining of human cell line BJ shows localization to nuclear bodies & microtubules. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: MiRP3 Antibody [NBP1-81049] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.





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Products Related to NBP1-81049

NBP1-81049PEP	MiRP3 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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