

# Product Datasheet

## RIC8B Antibody - BSA Free

### NBP2-13232

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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**NBP2-13232**

RIC8B Antibody - BSA Free

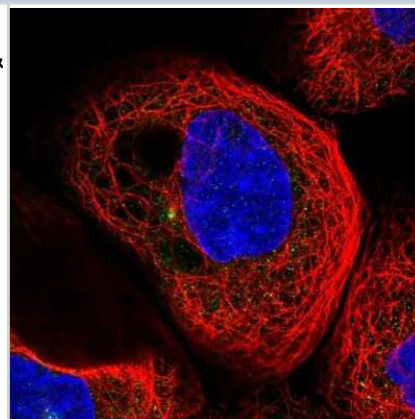
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

Product Description	
<b>Description</b>	Novus Biologicals Rabbit RIC8B Antibody - BSA Free (NBP2-13232) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	55188
<b>Gene Symbol</b>	RIC8B
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to the amino acids: RVLRDYSDKHRATFKFESTDEDKRRKKLCEGIFKVLIKDIPTTCQVSCLEVLRLILSR DKKVLVPVTTKENMQILLRLAKLNLDDDSLEKVSEFPVIVE

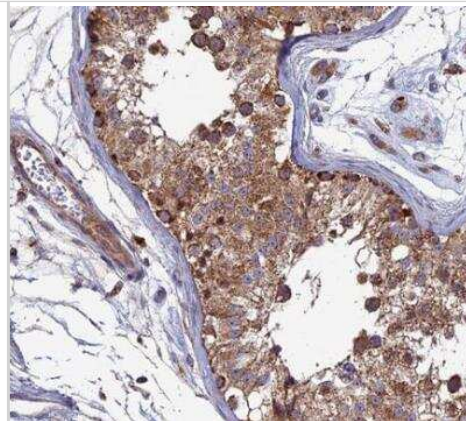
Product Application Details	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended. For ICC/IF Fixation/Permeabilization: PFA/Triton X-100.

**Images**

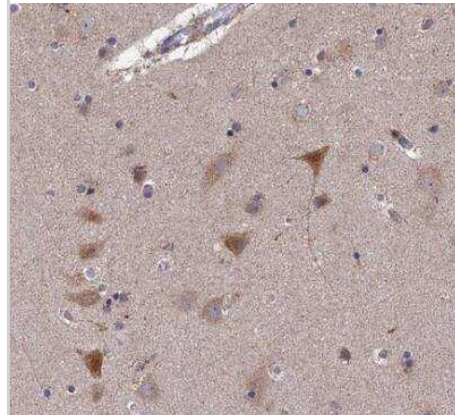
Immunocytochemistry/Immunofluorescence: RIC8B Antibody [NBP2-13232] - Staining of human cell line A-431 shows localization to cytosol & centrosome. Antibody staining is shown in green.



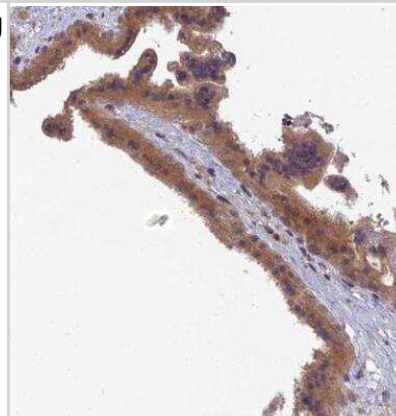
Immunohistochemistry-Paraffin: RIC8B Antibody [NBP2-13232] - Staining of human testis shows moderate to strong cytoplasmic positivity in seminiferous ducts.



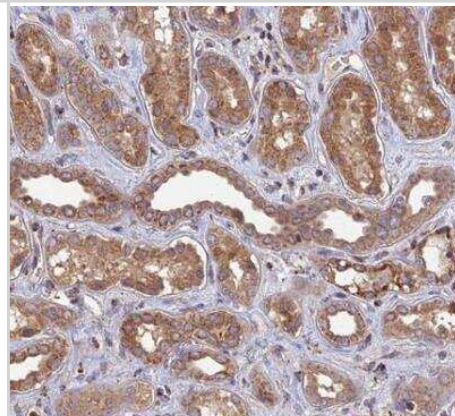
Immunohistochemistry-Paraffin: RIC8B Antibody [NBP2-13232] - Staining of human cerebral cortex shows weak to moderate cytoplasmic positivity in neurons.



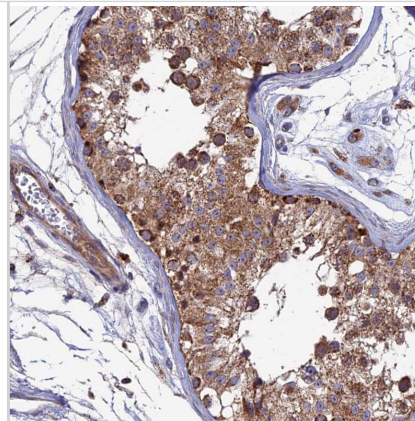
Immunohistochemistry-Paraffin: RIC8B Antibody [NBP2-13232] - Staining of human fallopian tube shows moderate to strong cytoplasmic positivity in granular layer.



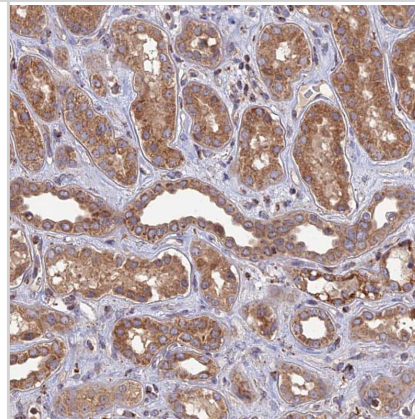
Immunohistochemistry-Paraffin: RIC8B Antibody [NBP2-13232] - Staining of human kidney shows moderate to strong cytoplasmic positivity in granular layer.



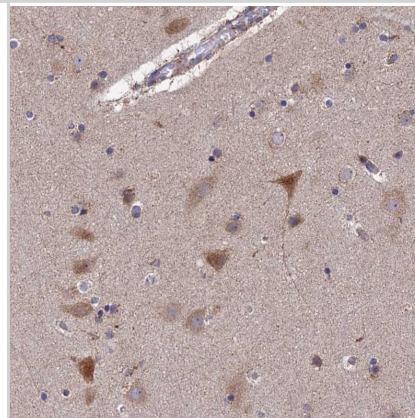
Staining of human testis shows moderate to strong cytoplasmic positivity in cells in seminiferous ducts.



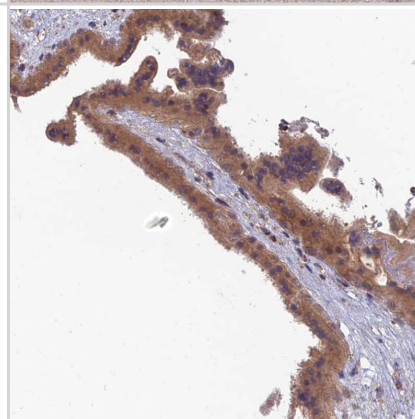
Staining of human kidney shows moderate to strong cytoplasmic positivity in granular layer.



Staining of human cerebral cortex shows weak to moderate cytoplasmic positivity in neurons.



Staining of human fallopian tube shows moderate to strong cytoplasmic positivity in granular layer.





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### **Products Related to NBP2-13232**

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NBP2-13232PEP	RIC8B 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

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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.

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