

# Product Datasheet

## RASSF2 Antibody - BSA Free NBP2-13206

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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**NBP2-13206**

RASSF2 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

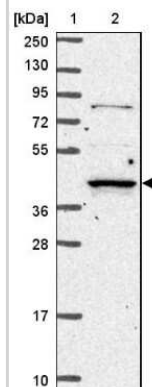
Product Description	
<b>Description</b>	Novus Biologicals Rabbit RASSF2 Antibody - BSA Free (NBP2-13206) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	9770
<b>Gene Symbol</b>	RASSF2
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (88%)
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to the amino acids: QMQDDNERIRPPPSSSSWHSGCNLGAQGTTLKPLTVPKVQISEVDAPPEGDQ MPSSDTSRGLKPLQEDTPQLMRTRSDVGVRRRGNVRTPSDQRRIRRRHR

Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

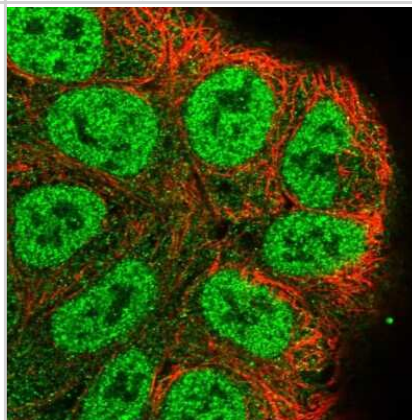


## Images

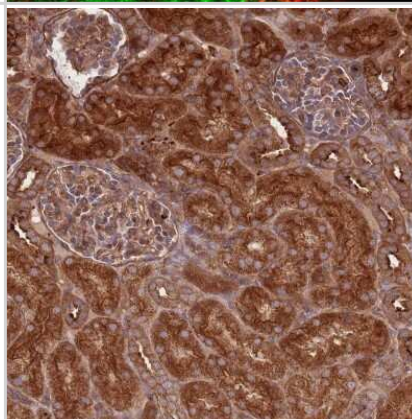
Western Blot: RASSF2 Antibody [NBP2-13206] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4



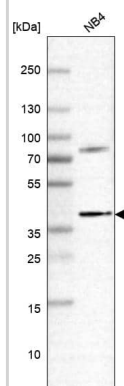
Immunocytochemistry/Immunofluorescence: RASSF2 Antibody [NBP2-13206] - Immunofluorescent staining of human cell line RT4 shows localization to nucleoplasm & cytosol.



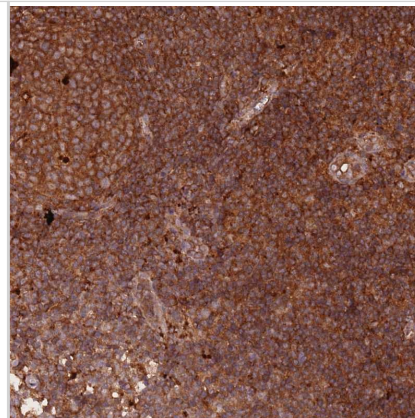
Immunohistochemistry-Paraffin: RASSF2 Antibody [NBP2-13206] - Staining of human kidney shows strong cytoplasmic and membranous positivity in cells of tubules.



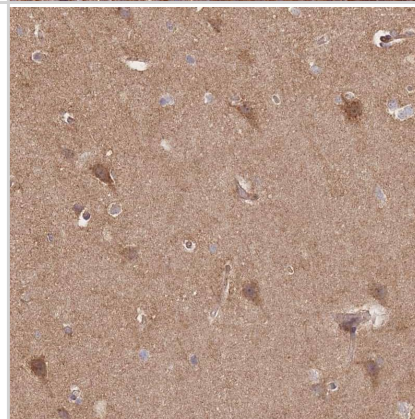
Analysis in human cell line NB4.



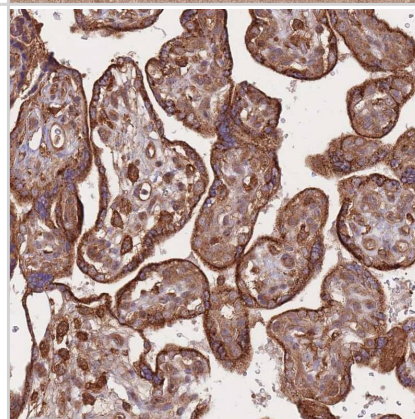
Staining of human lymph node shows strong cytoplasmic positivity in non-germinal center cells and germinal center cells.



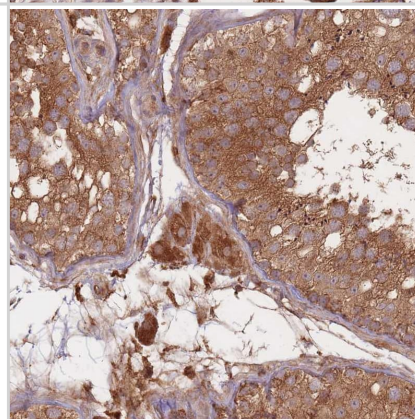
Staining of human cerebral cortex shows moderate cytoplasmic positivity in neurons.



Staining of human placenta shows strong cytoplasmic-membranous positivity in trophoblastic cells.



Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts and Leydig cells.





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### **Products Related to NBP2-13206**

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NBP2-13206PEP	RASSF2 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

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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](http://www.novusbio.com/guarantee)

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