

# Product Datasheet

## CDK5RAP1 Antibody NBP2-55839

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-55839****CDK5RAP1 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<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

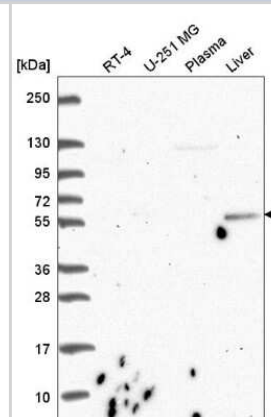
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	51654
<b>Gene Symbol</b>	CDK5RAP1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Mouse 89%, Rat 86%
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: RLKDDVP EEVKLRRLEELITIFREEATKANQTSVGCTQLVLVEGLSKRSATDLC GRNDGNLKVIFPDAEMEDVNNPGLRVRAQPGDYVLVKITSAS

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml
<b>Application Notes</b>	Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

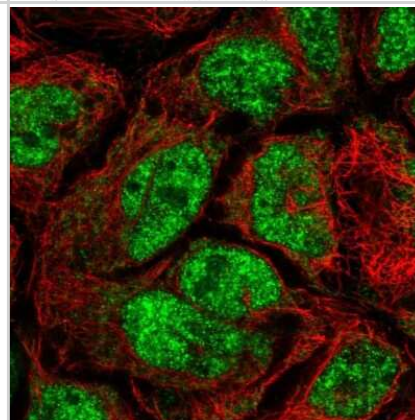


## Images

Western Blot: CDK5RAP1 Antibody [NBP2-55839] - Western blot analysis in human cell line RT-4, human cell line U-251 MG, human plasma and human liver tissue.



Immunocytochemistry/Immunofluorescence: CDK5RAP1 Antibody [NBP2-55839] - Staining of human cell line CACO-2 shows localization to nuclear speckles & mitochondria.





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### **Products Related to NBP2-55839**

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NBP2-55839PEP	CDK5RAP1 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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