

Product Datasheet

PAWR / PAR4 Antibody - BSA Free NBP1-87338

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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NBP1-87338

PAWR / PAR4 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

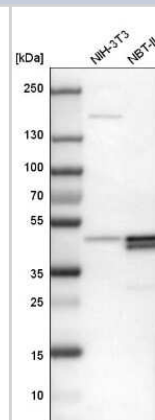
Description	Novus Biologicals Rabbit PAWR/ PAR4 Antibody - BSA Free (NBP1-87338) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5074
Gene Symbol	PAWR
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LQEPPTVSGRYKSTTSVSEEDVSSRYSRTDRSGFPRYNRDANVSGTLVSSS TLEKKIEDLEKEVVRERQENLRLVRLMQDKEEMIGKLKEEIDLLNRDLDDIEDEN EQLKQENKT

Product Application Details

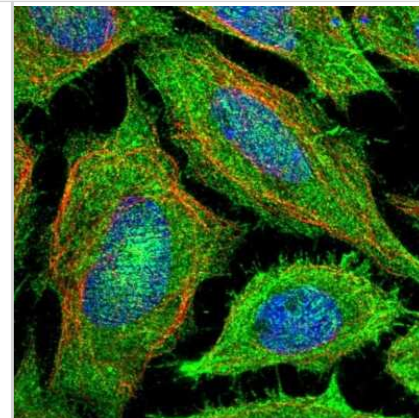
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation/Permeabilization: PFA/Triton X-100.

Images

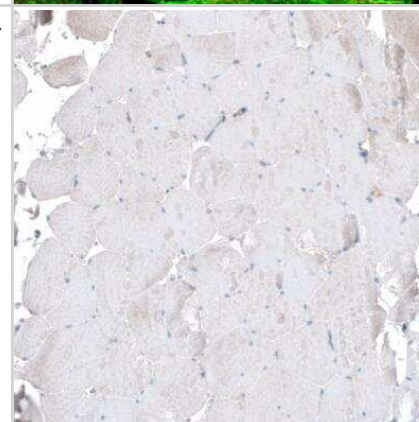
Western Blot: PAWR / PAR4 Antibody [NBP1-87338] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



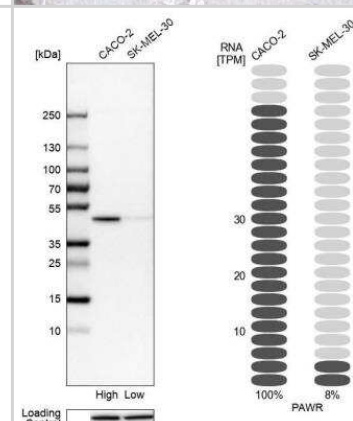
Immunocytochemistry/Immunofluorescence: PAWR / PAR4 Antibody [NBP1-87338] - Staining of human cell line SiHa shows localization to plasma membrane & actin filaments. Antibody staining is shown in green.



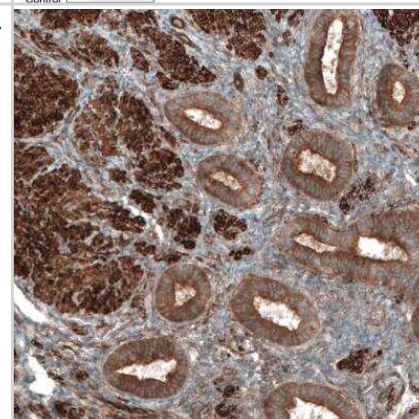
Immunohistochemistry-Paraffin: PAWR / PAR4 Antibody [NBP1-87338] - Staining of human skeletal muscle shows no positivity as expected.



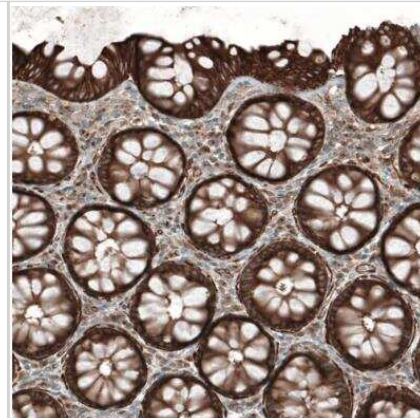
Western Blot: PAWR / PAR4 Antibody [NBP1-87338] - Analysis in human cell lines Caco-2 and SK-MEL-30. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-HDAC1.



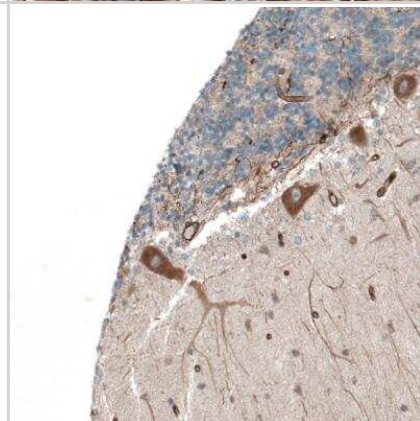
Immunohistochemistry-Paraffin: PAWR / PAR4 Antibody [NBP1-87338] - Staining of human endometrium shows strong cytoplasmic positivity in glandular cells and smooth muscle cells.



Immunohistochemistry-Paraffin: PAWR / PAR4 Antibody [NBP1-87338] - Staining of human rectum shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: PAWR / PAR4 Antibody [NBP1-87338] - Staining of human cerebellum shows moderate to strong cytoplasmic positivity in Purkinje cells.





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Products Related to NBP1-87338

NBP1-87338PEP	PAWR / PAR4 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.

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