

Product Datasheet

PPA2 Antibody - BSA Free NBP1-82180

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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NBP1-82180

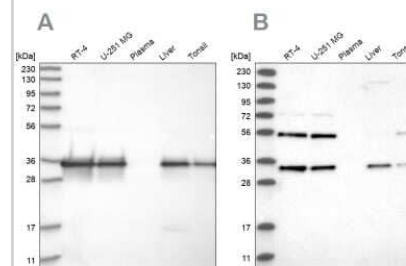
PPA2 Antibody - BSA Free

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 PPA2 Antibody - BSA Free (NBP1-82180) 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	27068
Gene Symbol	PPA2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: FALEVIKSTHQCWKALLMKKCNGGAINCTNVQISDSPFRCTQEEARSLVESVSS SPNKESNEEEQVWHFLGK
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

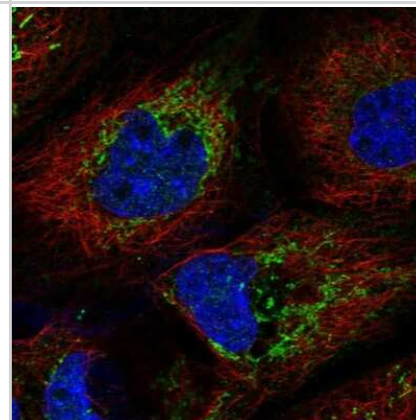


Images

Western Blot: PPA2 Antibody [NBP1-82180] - Analysis using Anti-PPA2 antibody NBP1-82180 (A) shows similar pattern to independent antibody NBP2-38186 (B).



Immunocytochemistry/Immunofluorescence: PPA2 Antibody [NBP1-82180] - Staining of human cell line A-431 shows positivity in mitochondria. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: PPA2 Antibody [NBP1-82180] - Staining of human rectum shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP1-82180

NBP1-82180PEP	PPA2 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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