

Product Datasheet

PGRMC1 Antibody - BSA Free

NBP2-36525

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-36525

PGRMC1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

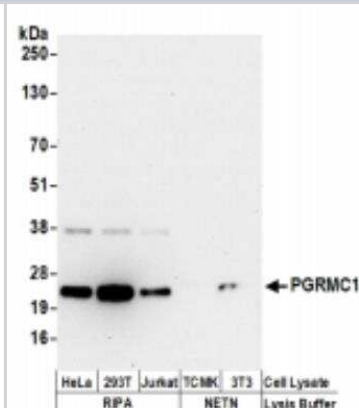
Product Description	
Description	Novus Biologicals Rabbit PGRMC1 Antibody - BSA Free (NBP2-36525) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10857
Gene Symbol	PGRMC1
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 145 to 195 of human Progesterone Receptor Membrane Component 1 using the numbering given in entry NP_006658.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunohistochemistry, Immunoprecipitation 2 - 10 ug/mg
Application Notes	Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. Validation by IP/Western Blot was performed using a 4-12% Bis-Tris gel.

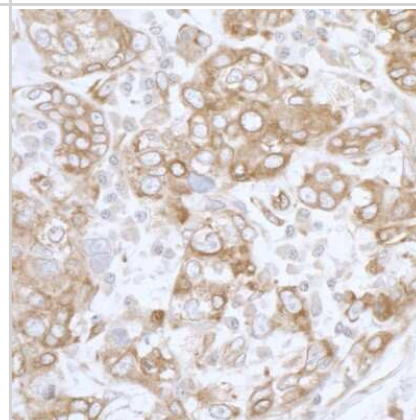


Images

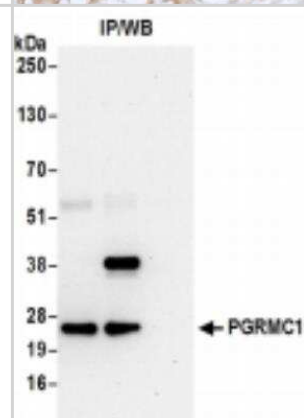
Western Blot: PGRMC1 Antibody [NBP2-36525] - Samples: Whole cell lysate (50 ug) from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells prepared using NETN and RIPA lysis buffer. Antibodies: Affinity purified rabbit anti-PGRMC1 antibody used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunohistochemistry: PGRMC1 Antibody [NBP2-36525] - Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti- PGRMC1 used at a dilution of 1:5,000 (0.2ug/ml). Detection: DAB. Counterstain: IHC Hematoxylin (blue).



Immunoprecipitation: PGRMC1 Antibody [NBP2-36525] - Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using RIPA lysis buffer. For blotting immunoprecipitated PGRMC1, it was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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Products Related to NBP2-36525

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010857-P01-10ug	Recombinant Human PGRMC1 GST (N-Term) Protein

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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