## **Product Datasheet**

# PACRG Antibody NBP1-03274

Unit Size: 0.05 mg

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

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## NBP1-03274

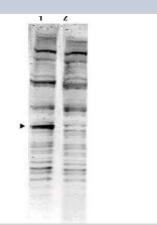
PACRG Antibody

1 Acres Artificacy	
Product Information	
Unit Size	0.05 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	20mM Potassium Phosphate (pH 7.2) and 0.15M NaCl
Product Description	
Host	Rabbit
Gene ID	135138
Gene Symbol	PACRG
Species	Human, Mouse, Chicken
Specificity/Sensitivity	Expect reactivity with both splice variants of this protein.
Immunogen	Synthetic peptide from human PACRG.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:3000, ELISA 1:2000 - 1:10000, Immunohistochemistry 2.5 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

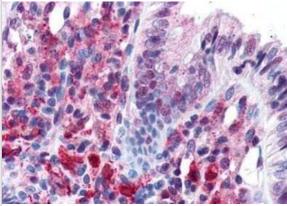


### **Images**

Western Blot: PACRG Antibody [NBP1-03274] - Affinity Purified anti-PACRG antibody shows detection of a band ~40 kD corresponding to human PACRG (arrowhead lane 1). Specific reactivity with this band is blocked when the antibody is pre-incubated with the immunizing peptide (lane 2). Approximately 35 ug of a mouse embryonic fibroblast (MEF) whole cell lysate was separated by 4-20% SDS-PAGE and transferred onto nitrocellulose. After blocking the membrane was probed with the primary antibody diluted to 1:1500 for 2h at room temperature followed by washes and reaction with a 1:10000 dilution of IRDye800 conjugated Gt-a-Rabbit IgG [H&L] MX ( for 45 min at room temperature.



Immunohistochemistry-Paraffin: PACRG Antibody [NBP1-03274] - Staining of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.





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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

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