

For Research Use Only

PIGR Polyclonal antibody, PBS Only

Catalog Number: 22024-1-PBS



Basic Information

Catalog Number:

22024-1-PBS

Size:

100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16876

GenBank Accession Number:

BC110494

GeneID (NCBI):

5284

UNIPROT ID:

P01833

Full Name:

polymeric immunoglobulin receptor

Calculated MW:

764 aa, 83 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

IHC, IF-P, Indirect ELISA

Species Specificity:

human, mouse

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

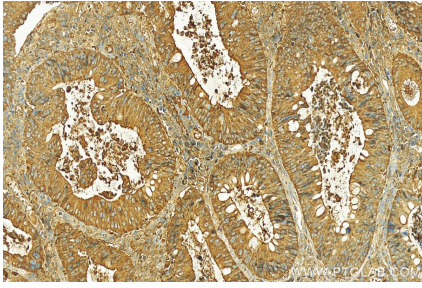
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

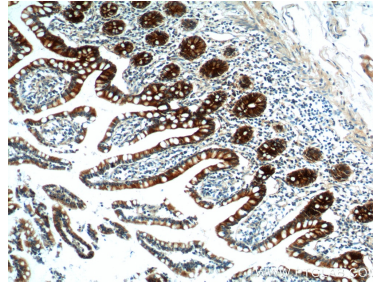
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

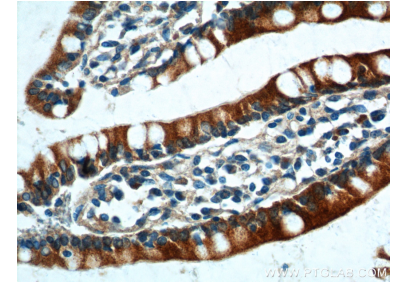
Selected Validation Data



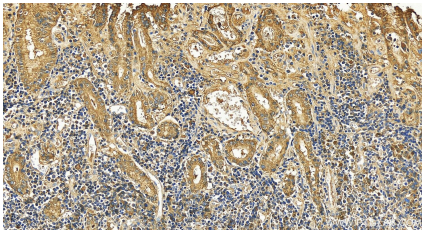
Immunohistochemical analysis of paraffin-embedded Colorectal cancer slide using 22024-1-AP (PIGR antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 22024-1-PBS in a different storage buffer formulation.



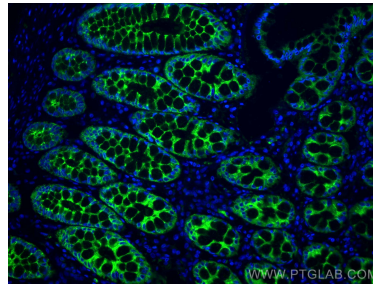
Immunohistochemical analysis of paraffin-embedded human small intestine tissue slide using 22024-1-AP (PIGR Antibody) at dilution of 1:200 (under 10x lens). This data was developed using the same antibody clone with 22024-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human small intestine tissue slide using 22024-1-AP (PIGR Antibody) at dilution of 1:200 (under 40x lens). This data was developed using the same antibody clone with 22024-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using 22024-1-AP (PIGR antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 22024-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed human small intestine tissue using PIGR antibody (22024-1-AP) at dilution of 1:200 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L). This data was developed using the same antibody clone with 22024-1-PBS in a different storage buffer formulation.