

For Research Use Only

# VWA2 Polyclonal antibody, PBS Only

Catalog Number:18714-1-PBS



## Basic Information

Catalog Number:  
18714-1-PBS

Size:  
1 mg/ml

Source:  
Rabbit

Isotype:  
IgG

GenBank Accession Number:  
BC128588

GeneID (NCBI):  
340706

UNIPROT ID:  
Q5GFL6

Full Name:  
von Willebrand factor A domain  
containing 2

Calculated MW:  
82 kDa

Observed MW:  
85 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, IHC, IF/ICC, Indirect ELISA

Species Specificity:

human

## Background Information

VWA2, also named as AMACO and CCSP2, is a novel candidate serological marker of colon neoplasia. VWA2 is found in the media of various established cell lines of both fibroblast and epithelial origin. This antibody can recognize all the 3 isoforms of VWA2.

## Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

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

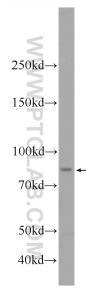
T: 4006900926

E: Proteintech-CN@ptglab.com

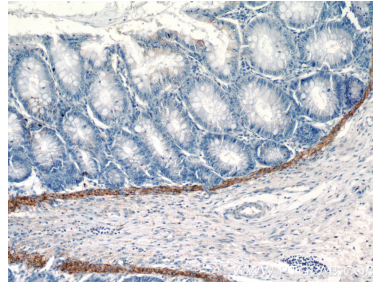
W: ptgcn.com

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

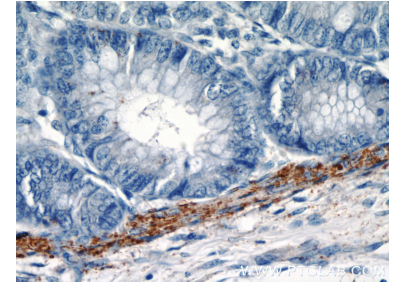
## Selected Validation Data



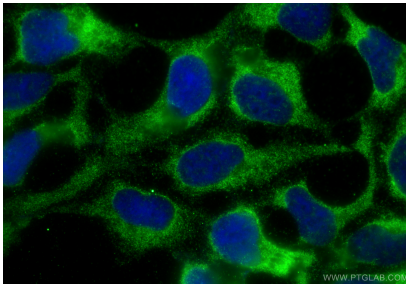
A375 cells were subjected to SDS PAGE followed by western blot with 18714-1-AP (VWA2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 18714-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 18714-1-AP (VWA2 Antibody) at dilution of 1:50. This data was developed using the same antibody clone with 18714-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 18714-1-AP (VWA2 Antibody) at dilution of 1:50. This data was developed using the same antibody clone with 18714-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using VWA2 antibody (18714-1-AP) at dilution of 1:200 and Multi-rAb CoraLite® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002). This data was developed using the same antibody clone with 18714-1-PBS in a different storage buffer formulation.