

For Research Use Only

# RNF141 Polyclonal antibody

Catalog Number: 26041-1-AP



## Basic Information

<b>Catalog Number:</b> 26041-1-AP	<b>GenBank Accession Number:</b> BC018104	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 300 µg/ml	<b>GeneID (NCBI):</b> 50862	<b>Recommended Dilutions:</b> WB 1:200-1:1000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q8WVD5	IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate
<b>Isotype:</b> IgG	<b>Full Name:</b> ring finger protein 141	IHC 1:200-1:800
<b>Immunogen Catalog Number:</b> AG23316	<b>Calculated MW:</b> 26 kDa	
	<b>Observed MW:</b> 26 kDa	

## Applications

<b>Tested Applications:</b> IHC, IP, WB, ELISA	<b>Positive Controls:</b>
<b>Species Specificity:</b> human, mouse	WB : mouse testis tissue,
<b>Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0</b>	IP : mouse testis tissue,
	IHC : human colon tissue,

## Background Information

### Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

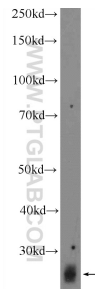
T: 4006900926

E: Proteintech-CN@ptglab.com

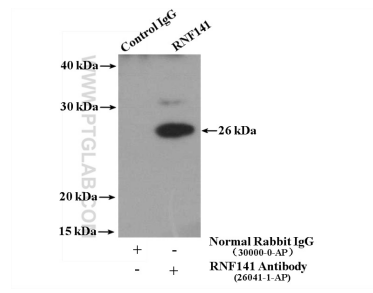
W: ptgcn.com

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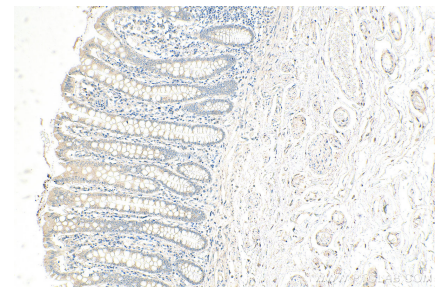
## Selected Validation Data



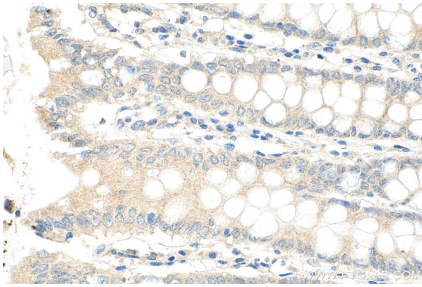
mouse testis tissue were subjected to SDS PAGE followed by western blot with 26041-1-AP (RNF141 Antibody) at dilution of 1:300 incubated at 4 degree celsius over night.



IP result of anti-RNF141 (IP:26041-1-AP, 4ug; Detection:26041-1-AP 1:300) with mouse testis tissue lysate 4000ug.



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 26041-1-AP (RNF141 antibody) at dilution of 1:400 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 26041-1-AP (RNF141 antibody) at dilution of 1:400 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).