For Research Use Only

RNF141 Polyclonal antibody

Catalog Number: 26041-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

26041-1-AP BC018104 Size: GeneI D (NCBI):

150ul , Concentration: 300 μ g/ml by 50862 Nanodrop and 233 μ g/ml by Bradford Full Name:

method using BSA as the standard; ring finger protein 141

 Source:
 Calculated MW:

 Rabbit
 26 kDa

 Isotype:
 Observed MW:

 IgG
 26 kDa

Immunogen Catalog Number:

AG23316

Purification Method: Antigen affinity purification Recommended Dilutions:

IP 0.5-4.0 ug for IP and 1:200-1:1000

for WB

IHC 1:200-1:800

WB 1:200-1:1000

Applications

Tested Applications:

IHC, IP, WB, ELISA
Species Specificity:
human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Positive Controls:

WB: mouse testis tissue, IP: mouse testis tissue, IHC: human colon tissue,

Background Information

Storage

Storage

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

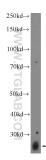
Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

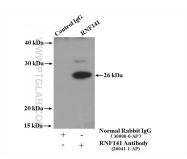
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

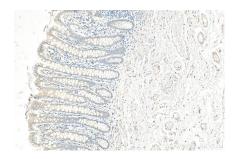
Selected Validation Data



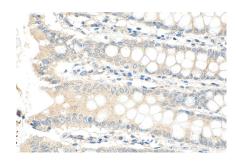
mouse testis tissue were subjected to SDS PAGE followed by western blot with 26041-1-AP (RNF 141 Antibody) at dilution of 1:300 incubated at 4 degree celsius over night.



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 paraffinembedded human colon tissue slide using 26041-1-AP (RNF 141 antibody) at dilution of 1:400 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human colon tissue slide using 26041-1-AP (RNF 141 antibody) at dilution of 1:400 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).