For Research Use Only

RFPL4B-Specific Polyclonal antibody

Catalog Number: 20207-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

20207-1-AP NM_001013734 GeneID (NCBI): Size: 150ul, Concentration: 450 ug/ml by 442247

Nanodrop; **UNIPROT ID:** Source: Q6ZWI9 Rabbit Full Name:

Isotype: ret finger protein-like 4B

IgG Calculated MW:

30 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:50-1:500 IF/ICC 1:200-1:800

Applications

Tested Applications: Positive Controls: IHC, IF/ICC, ELISA IHC: rat testis tissue, Species Specificity: IF/ICC: A549 cells, human, rat

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

buffer pH 6.0

Background Information

RFPL4B also named as RNF211. This antibody is specific to RFPL4B. RFPL4B may enable metal ion binding activity.

Storage

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

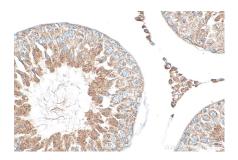
Storage Buffer:

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

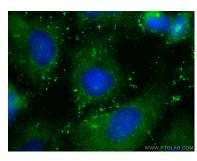
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Immunohistochemical analysis of paraffinembedded rat testis tissue slide using 20207-1-AP (RFPL4B-Specific antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Methanol) fixed A549 cells using RFPL4B-Specific antibody (20207-1-AP) at dilution of 1:400 and Multi-rAb CoraLite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002).