

RFPL4B-Specific Polyclonal antibody

Catalog Number: 20207-1-AP

Basic Information

Catalog Number:

20207-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_001013734

GeneID (NCBI):

442247

UNIPROT ID:

Q6ZWI9

Full Name:

ret finger protein-like 4B

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:

IHC, IF/ICC, ELISA

Species Specificity:

human, rat

Positive Controls:

IHC : rat testis tissue,

IF/ICC : A549 cells,

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

Storage:

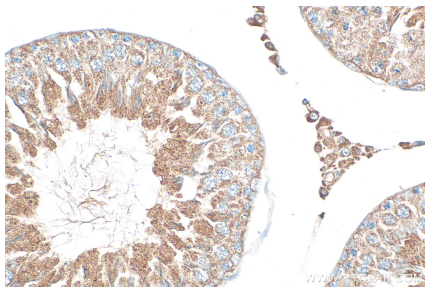
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

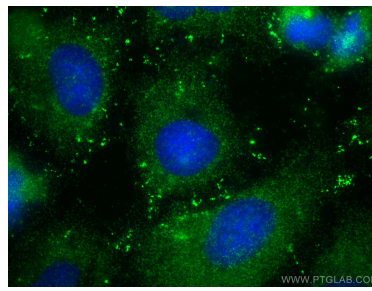
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded 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).