For Research Use Only

HNRNPC Recombinant antibody, PBS Only

Catalog Number:82798-3-PBS



Purification Method:

Protein A purification

CloneNo.:

4F16

Basic Information

Catalog Number: 82798-3-PBS

 82798-3-PBS
 BC003394

 Size:
 GeneID (NCBI):

 1mg/ml
 3183

 Source:
 UNIPROT ID:

 Rabbit
 P07910

 Isotype:
 Full Name:

IgG
Immunogen Catalog Number:

AG2356

ribonucleoprotein C (C1/C2)
Calculated MW:

32 kDa Observed MW: 36-40 kDa

heterogeneous nuclear

GenBank Accession Number:

Applications

Tested Applications:

WB, IHC, IF/ICC, Indirect ELISA

Species Specificity: human, mouse, rat

Background Information

Storage

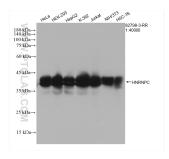
Storage:

Store at -80°C.

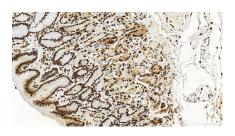
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

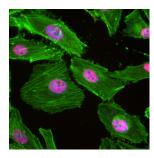
Selected Validation Data



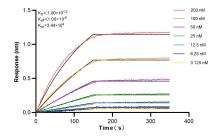
Various lysates were subjected to SDS PAGE followed by western blot with 82798-3-RR (HNRNPC antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 82798-3-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human stomach tissue slide using 82798-3-RR (HNRNPC antibody) at dilution of 1:2000 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 82798-3-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using HNRNPC antibody (82798-3-RR, Clone: 4F16) at dilution of 1:1000 and Multi-rAb CoraLite ® Plus 594-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR004). CoraLite® Plus 488-Phalloidin (green). This data was developed using the same antibody clone with 82798-3-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 82798-3-RR against Human HNRNPC were performed. The affinity constant is below 1 pM.