For Research Use Only

HNRPDL Recombinant antibody

Catalog Number:83129-5-RR



Basic Information

Catalog Number: 83129-5-RR Size:

1000 $\,\mu$ g/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG1046

GenBank Accession Number:

BC007392 GeneID (NCBI): 9987 UNIPROT ID: 014979 Full Name:

heterogeneous nuclear ribonucleoprotein D-like

Calculated MW: 46 aa, 4 kDa Observed MW: 38 kDa

WB, IF/ICC, FC (Intra), ELISA

human, mouse

Purification Method:

Protein A purfication

CloneNo.: 230415F9

Recommended Dilutions: WB 1:5000-1:50000 IF/ICC 1:500-1:2000

Applications

Tested Applications:

Species Specificity:

Positive Controls:

WB: Jurkat cells, Raji cells, PC-3 cells, fetal human

brain tissue, mouse retina tissue

IF/ICC: U-251 cells,

Background Information

Storage

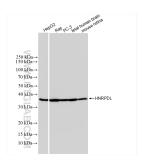
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

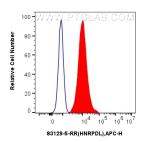
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

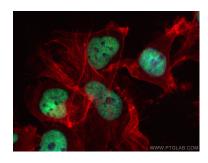
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83129-5-RR (HNRPDL antibody) at dilution of 1:15000 incubated at room temperature for 1.5 hours.



1x10^6 HeLa cells were intracellularly stained with 0.25 ug HNRPDL Recombinant antibody (83129-5-RR, Clone:230415F9) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Rabbit IgG control Rabbit PolyAb (30000-0-AP) (blue). Cells were fixed and permeabilized with True-Nuclear Transcription Factor Buffer Set.



Immunofluorescent analysis of (4% PFA) fixed U-251 cells using HNRPDL antibody (83129-5-RR, Clone: 230415F9) at dilution of 1:1000 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).