For Research Use Only

PARN Recombinant antibody, PBS Only (Capture)

Catalog Number:85408-6-PBS



Purification Method:

Protein A purification

CloneNo.:

242993A3

Basic Information

Catalog Number: GenBank Accession Number: 85408-6-PBS BC050029

Concentration: GeneID (NCBI):
1 mg/ml 5073
Source: UNIPROT ID:

Rabbit 095453

Isotype: Full Name: poly(A)-specific ribonuclease

Immunogen Catalog Number: (deadenylation nuclease)

G4774 Calculated MW: 639 aa, 73 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

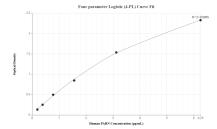
Storage:

Store at -80°C.

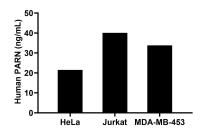
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

Selected Validation Data



Sandwich ELISA standard curve of MP01955-3, Human PARN Recombinant Matched Antibody Pair-PBS only. 85408-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag4774. 85408-4



The mean PARN concentration was determined to be 21.5 ng/mL in HeLa cell extract based on a 1.8 mg/mL extract load, 40.1 ng/mL in Jurkat cell extract based on a 1.9 mg/mL extract load and 33.8 ng/mL in MDA-MB-453 cell extract based on a 1.5 mg/mL extract load.