For Research Use Only

UMPS Recombinant monoclonal antibody, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

Catalog Number:86260-4-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

86260-4-PBS

BC000364 GeneID (NCBI): Protein A purification

Size:

CloneNo.: 251020B9

100ug, Concentration: 1 mg/ml by

7372 **UNIPROT ID:**

Nanodrop; Source:

P11172 Full Name:

Rabbit Isotype:

uridine monophosphate synthetase

IgG

Calculated MW:

Immunogen Catalog Number:

52 kDa

AG6620

Observed MW:

50-55 kDa

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

Storage

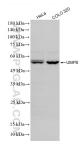
Storage:

Store at -80°C.

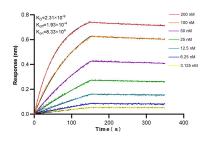
Storage Buffer:

PBS only, pH7.3

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86260-4-RR (UMPS antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86260-4-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 86260-4-RR against Human UMPS were performed. The affinity constant is 2.31 nM.