For Research Use Only

CDK2 Recombinant antibody, PBS Only



Catalog Number:83635-4-PBS

Basic Information

Catalog Number:

83635-4-PBS

Size:

100ug, Concentration: 1 mg/ml by

BC003065

GeneID (NCBI):

UNIPROT ID:

Full Name:

Calculated MW:

298 aa, 34 kDa

cyclin-dependent kinase 2

P24941

Nanodrop; Source:

Rabbit Isotype:

IgG Immunogen Catalog Number:

AG17133

Tested Applications: WB, ELISA

Species Specificity:

human, rat

Storage

Applications

Storage:

Store at -80°C. Storage Buffer:

PBS Only

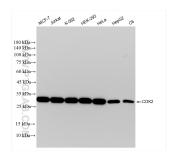
GenBank Accession Number:

Purification Method: Protein A purfication

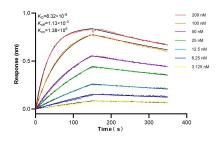
CloneNo.:

240580A11

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83635-4-RR (CDK2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83635-4-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83635-4-RR against Human CDK2 were performed. The affinity constant is 8.32 nM.