For Research Use Only

CD28 Recombinant antibody, PBS Only



Catalog Number:83383-7-PBS

Basic Information

Catalog Number:

83383-7-PBS

Size: 1 mg/ml

Source: Rabbit

Isotype:

GenBank Accession Number:

BC093698 GeneID (NCBI):

940

ENSEMBL Gene ID: ENSG00000178562 UNIPROT ID:

P10747
Full Name:

CD28 molecule
Calculated MW:
220 aa, 25 kDa

Purification Method: Protein A purfication

CloneNo.: 240354D9

Applications

Tested Applications:

ELISA, WB

Species Specificity:

human

Background Information

Storage

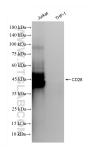
Storage:

Store at -80°C.

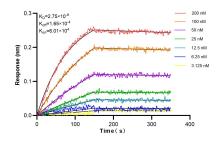
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83383-7-RR (CD28 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83383-7-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83383-7-RR against Human CD28 were performed. The affinity constant is 2.75 nM.