

For Research Use Only

CD28 Recombinant antibody, PBS Only



Catalog Number: 83383-7-PBS

Basic Information

Catalog Number: 83383-7-PBS	GenBank Accession Number: BC093698	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 940	CloneNo.: 240354D9
Source: Rabbit	ENSEMBL Gene ID: ENSG00000178562	
Isotype: IgG	UNIPROT ID: P10747	
	Full Name: CD28 molecule	
	Calculated MW: 220 aa, 25 kDa	

Applications

Tested Applications:
ELISA, WB

Species Specificity:
human

Storage

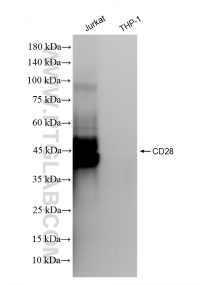
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

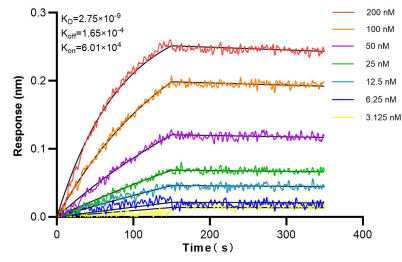
For technical support and original validation data for this product please contact:
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Selected Validation Data



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.