For Research Use Only

CD28 Recombinant antibody, PBS Only (Capture)



Catalog Number:83383-3-PBS

Basic Information

83383-3-PBS Size: 1 mg/ml Source: Rabbit Isotype:

lgG

Catalog Number:

GenBank Accession Number: BC093698 GeneID (NCBI): 940 ENSEMBL Gene ID: ENSG0000178562 UNIPROT ID: P10747 Full Name: CD28 molecule Calculated MW: 220 aa, 25 kDa Purification Method: Protein A purification CloneNo.: 240354E4

Applications

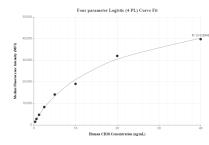
Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

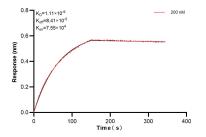
Background Information

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





Cytometric bead array standard curve of MP00136-4, CD28 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83383-3-PBS. Detection antibody: 83383-2-PBS. Standard: Eg0889. Range: 0.313-40 ng/mL Biolayer interferometry (BLI) kinetic assay of 83383-3-PBS against Human CD28 was performed. The affinity constant is 1.11 nM.