For Research Use Only

CD28 Recombinant antibody, PBS Only (Detector)

Catalog Number:83383-4-PBS



Basic Information

Catalog Number: 83383-4-PBS

GenBank Accession Number:

Purification Method: Protein A purification

Size:

BC093698 GeneID (NCBI):

CloneNo.:

1 mg/ml

GeneID (NCBI 940

240354F2

Source: Rabbit

ENSEMBL Gene ID: ENSG00000178562 UNIPROT ID:

Isotype:

P10747
Full Name:
CD28 molecule
Calculated MW:

220 aa, 25 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

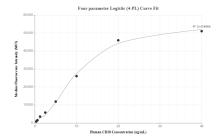
Storage:

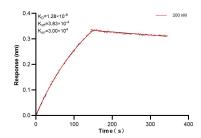
Store at -80°C.

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 MP00136-3, CD28 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83383-1-PBS. Detection antibody: 83383-4-PBS. Standard: Eg0889. Range: 0.313-40 ng/mL

Biolayer interferometry (BLI) kinetic assay of 83383-4-PBS against Human CD28 was performed. The affinity constant is 12.8 nM.