For Research Use Only

## CD28 Recombinant antibody, PBS Only (Detector)



Catalog Number:83032-2-PBS

**Basic Information** 

Catalog Number: 83032-2-PBS

Size: GeneID (NCBI): 1mg/ml 940

 Source:
 ENSEMBL Gene ID:

 Rabbit
 ENSG00000178562

 Isotype:
 UNIPROT ID:

 IgG
 P10747

Immunogen Catalog Number:Full Name:AG15942CD28 molecule

Calculated MW: 220 aa, 25 kDa

BC093698

GenBank Accession Number:

Purification Method: Protein A purification

CloneNo.: 230276G6 Affinity:

 $K_D = 4.51 \times 10^{-10}$   $K_{Off} = 1.00 \times 10^{-4}$   $K_{On} = 2.22 \times 10^{5}$ 

**Applications** 

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA

Species Specificity:

Human

## **Background Information**

Storage

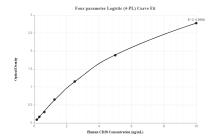
Storage:

Store at -80°C.

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

Storage Buffer: 100% PBS pH 7.3

## Selected Validation Data



Sandwich ELISA standard curve of MP00136-1, CD28 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83032-1-PBS. Detection antibody: 83032-2-PBS. Standard: Ag15942. Range: 0.156-10 ng/mL