### For Research Use Only

# Beta Arrestin 2 Recombinant antibody, PBS Only (Detector)

Catalog Number:82780-2-PBS



#### **Basic Information**

82780-2-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0227

Catalog Number:

GenBank Accession Number: BC007427 GeneID (NCBI): 409 UNIPROT ID: P32121 Full Name: arrestin, beta 2 Calculated MW: 46 kDa Purification Method: Protein A purification CloneNo.: 241470A7

## Applications

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

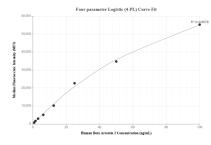
### **Background Information**

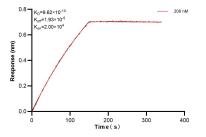
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

# Selected Validation Data





Cytometric bead array standard curve of MP01125-2, Beta Arrestin 2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82780-4-PBS. Detection antibody: 82780-2-PBS. Standard: Ag0227. Range: 0.781-100 ng/mL Biolayer interferometry (BLL) kinetic assay of 82780-2-PBS against Human Beta Arrestin 2 was performed. The affinity constant is 0.962 nM.