For Research Use Only

## BMPR1B Recombinant antibody, PBS Only (Capture)



Catalog Number:83029-7-PBS

**Basic Information** 

Catalog Number: 83029-7-PBS

BC047773 Size: GeneID (NCBI): 1mg/ml Source: UNIPROT ID: Rabbit 000238 Full Name: Isotype:

type IB Immunogen Catalog Number:

AG24902 Calculated MW: 57 kDa

GenBank Accession Number:

**Applications Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

IgG

**Background Information** 

Storage

Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3 **Purification Method:** 

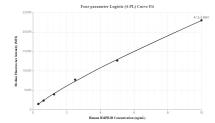
Protein A purification CloneNo.: 230244H7 Affinity:  $K_D = 9.83 \times 10^{-10}$ 

 $K_{Off} = 4.89 \times 10^{-4}$ Full Name: bone morphogenetic protein receptor,  $K_{On}$ = 4.97 x 10<sup>5</sup>

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com

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 MP00108-1, BMPR1B Recombinant Matched Antibody Pair -PBS only. Capture antibody: 83029-7-PBS. Detection antibody: 83029-2-PBS. Standard: Ag24902. Range: 0.313-10 ng/mL