For Research Use Only

# BMP4 Monoclonal antibody, PBS Only (Capture)



Catalog Number:60897-1-PBS

#### **Basic Information**

60897-1-PBS Concentration: 1 mg/ml Source: Mouse Isotype: IgG2b Immunogen Catalog Number: AG28840

Catalog Number:

GenBank Accession Number: BC020546 GeneID (NCBI): 652 UNIPROT ID: P12644 Full Name: bone morphogenetic protein 4 Calculated MW: 47 kDa Purification Method: Protein A purification CloneNo.: 1B8E11

### Applications

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

### **Background Information**

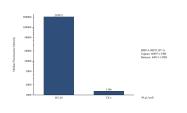
Storage

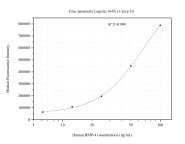
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 of cell line supernatant using MP51307-1, BMP-4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60897-1-PBS. Detection antibody: 69015-1-PBS. Supernatant (50  $\mu$  L/well) from the following cell lines were assayed: HT-29, TF-1.

Cytometric bead array standard curve of MP51307-1, BMP-4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60897-1-PBS. Detection antibody: 69015-1-PBS. Standard:HZ-1045. Range: 6.25-100 ng/mL