

For Research Use Only

# BMP6 Recombinant antibody, PBS Only (Detector)



Catalog Number: 83269-3-PBS

## Basic Information

Catalog Number: 83269-3-PBS	GenBank Accession Number: NM_001718	Purification Method: Protein A purification
Size: 1mg/ml	GeneID (NCBI): 654	CloneNo.: 240109G5
Source: Rabbit	UNIPROT ID: P22004	Affinity: $K_D = 6.36 \times 10^{-10}$
Isotype: IgG	Full Name: bone morphogenetic protein 6	$K_{off} = 1.23 \times 10^{-3}$
	Calculated MW: 57 kDa	$K_{on} = 6.36 \times 10^6$

## Applications

Tested Applications:  
Indirect ELISA, Cytometric bead array

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:

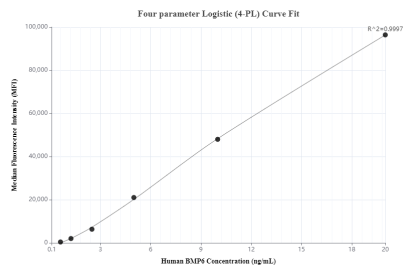
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

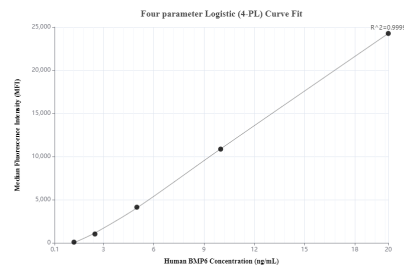
W: [ptgcn.com](http://ptgcn.com)

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 standard curve ofMP00226-1, BMP6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83269-2-PBS. Detection antibody: 83269-3-PBS. Standard: SY01500. Range: 0.625-20 ng/mL



Cytometric bead array standard curve ofMP00226-2, BMP6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83269-1-PBS. Detection antibody: 83269-3-PBS. Standard: SY01500. Range: 1.25-20 ng/mL