For Research Use Only

# CBX5 Recombinant antibody, PBS Only (Detector)



Catalog Number:83258-4-PBS

#### **Basic Information**

Catalog Number: 83258-4-PBS Size: 1mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG34810 GenBank Accession Number: BC006821 GeneID (NCBI): 23468 UNIPROT ID: P45973 Full Name: chromobox homolog 5 (HP1 alpha homolog, Drosophila) Calculated MW: 191 aa, 22 kDa Purification Method: Protein A purification CloneNo.: 240145D6

### **Applications**

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

### **Background Information**

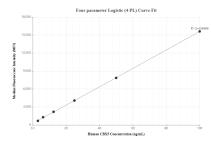
Storage

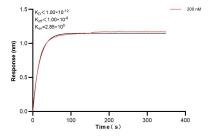
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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 standard curve of MP00181-1, CBX5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83258-2-PBS. Detection antibody: 83258-4-PBS. Standard: Ag34810. Range: 3.125-100 ng/mL Biolayer interferometry (BLI) kinetic assay of 83258-4-PBS against Human CBX1 was performed. The affinity constant is below 1 pM.