## For Research Use Only

# PBRM1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83677-2-PBS



### **Basic Information**

83677-2-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG33623

Catalog Number:

GenBank Accession Number: BC015323 GeneID (NCBI): 55193 UNIPROT ID: Q86U86 Full Name: polybromo 1 Calculated MW: 180 kDa Purification Method: Protein A purification CloneNo.: 240655H5

## Applications

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

### **Background Information**

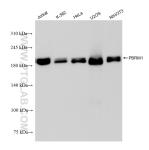
Storage

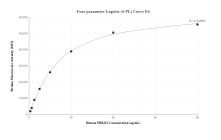
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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

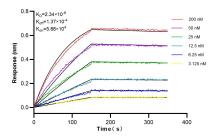
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data





Cytometric bead array standard curve of MP00656-3, PBRM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83677-2-PBS. Detection antibody: 83677-3-PBS. Standard: Ag33623. Range: 0.625-80 ng/mL



Biolayer interferometry (BLL) kinetic assays of 83677-2-RR against Human PBRM1 were performed. The affinity constant is 2.34 nM.

Various lysates were subjected to SDS PAGE followed by western blot with 83677-2-RR (PBRM1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83677-2-PBS in a different storage buffer formulation.