### For Research Use Only

# CD200 Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

Catalog Number:83051-4-PBS

#### **Basic Information**

83051-4-PBS Size: 1mg/ml Source: Rabbit Isotype: IgG

Catalog Number:

GenBank Accession Number: BC022522 GeneID (NCBI): 4345 UNIPROT ID: P41217 Full Name: CD200 molecule Calculated MW: 269 aa, 30 kDa Purification Method: Protein A purification CloneNo.: 230268H4 Affinity:  $K_{D}$ = 3.40 x 10<sup>-9</sup>  $K_{Off}$ = 3.52 x 10<sup>-4</sup>  $K_{On}$ = 1.04 x 10<sup>5</sup>

# Applications

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

#### **Background Information**

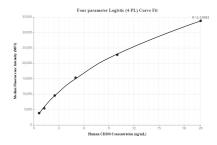
Storage

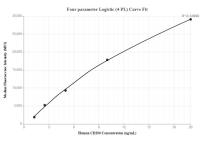
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: 100% PBS pH 7.3

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 MP00030-1, CD200 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83051-3-PBS. Detection antibody: 83051-4-PBS. Standard: Eg0006. Range: 0.625-20 ng/mL Cytometric bead array standard curve of MP00030-3, CD200 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83051-1-PBS. Detection antibody: 83051-4-PBS. Standard: Eg0006. Range: 1.25-20 ng/mL