For Research Use Only

CD200 Monoclonal antibody, PBS Only (Capture)



Catalog Number:68700-1-PBS

Basic Information

68700-1-PBS Concentration: 1mg/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: EG0006

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 G purification CloneNo.: 1B1C10

Applications

Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

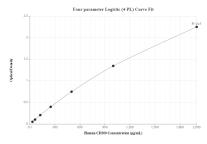
Background Information

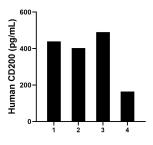
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS only, pH7.3

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

Selected Validation Data





Sandwich ELISA standard curve of MP50062-1, CD200 Monoclonal Matched Antibody Pair - PBS only. 68700-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0006. 68700-2-PBS was HRP conjugated as the detection antibody. Range: 31.3-2000 pg/mL

Serum of four individual healthy human donors was measured. The human CD200 concentration of detected samples was determined to be 374.2 pg/mL with a range of 164.2 - 490.7 pg/mL