For Research Use Only

C1R Recombinant antibody, PBS Only (Capture)

Catalog Number:



Catalog Number:85029-1-PBS

Basic Information

85029-1-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG11390 GenBank Accession Number: BC035220 GeneID (NCBI): 715 UNIPROT ID: P00736 Full Name: complement component 1, r subcomponent Calculated MW: 705 aa, 80 kDa Purification Method: Protein A purification CloneNo.: 242596B12

Applications

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

Background Information

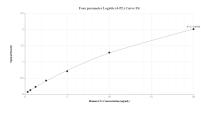
Storage

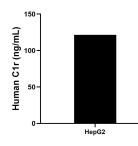
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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.

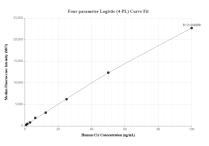
Selected Validation Data





Sandwich ELISA standard curve of MP01761-1, Human C1r Recombinant Matched Antibody Pair -PBS only. 85029-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag11390. 85029-3-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL

The mean C1r concentration was determined to be 121.59 ng/mL in HepG2 cell extract based on a 1.00 mg/mL extract load.



Cytometric bead array standard curve of MP01761-1, C1r Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85029-1-PBS. Detection antibody: 85029-3-PBS. Standard: Ag11390. Range: 0.781-100 ng/mL.