For Research Use Only

FPR2 Recombinant antibody, PBS Only (Detector)



Catalog Number:84579-2-PBS

Basic Information

84579-2-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG34304

Catalog Number:

GenBank Accession Number: BC029125 GeneID (NCBI): 2358 UNIPROT ID: P25090 Full Name: formyl peptide receptor 2 Calculated MW: 351 aa, 39 kDa Purification Method: Protein A purification CloneNo.: 241883C12

Applications

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

Background Information

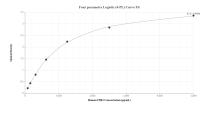
Storage

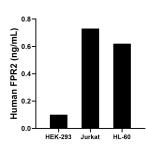
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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.

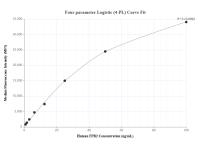
Selected Validation Data





Sandwich ELISA standard curve of MP01402-2, Human FPR2 Recombinant Matched Antibody Pair -PBS only. 84579-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag34304. 84579-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL

The mean FPR2 concentration was determined to be 0.1 ng/mL in HEK-293 cell extract based on a 1.5 mg/mL extract load, 0.7 ng/mL in Jurkat cell extract based on a 4.2 mg/mL extract load and 0.6 ng/mL in HL-60 cell extract based on a 1.4 mg/mL extract load.



Cytometric bead array standard curve of MP01402-2, FPR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84579-1-PBS. Detection antibody: 84579-2-PBS. Standard: Ag34304. Range: 0.781-100 ng/mL.