## For Research Use Only

# LRRFIP1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84778-1-PBS



#### **Basic Information**

84778-1-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG34760

Catalog Number:

GenBank Accession Number: BC 108914 GeneID (NCBI): 9208 UNIPROT ID: Q32MZ4 Full Name: leucine rich repeat (in FUI) interacting protein 1

Purification Method: Protein A purification CloneNo.: 242161C11

# Applications

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

## **Background Information**

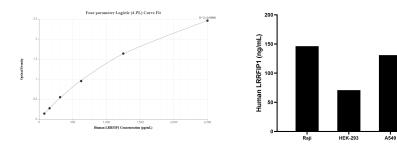
Storage

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

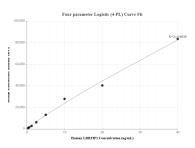
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

# Selected Validation Data



Sandwich ELISA standard curve of MP01600-1, Human LRRFIP1 Recombinant Matched Antibody Pair - PBS only. 84778-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag34760. 84778-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-2500 pg/mL

The mean LRRFIP1 concentration was determined to be 146.23 ng/mL in Raji cell extract based on a 1.4 mg/mL extract load, 70.95 ng/mL in HEK-293 cell extract based on a 1.2 mg/mL extract load and 131.01 ng/mL in A549 cell extract based on a 2.5 mg/mL extract load.



Cytometric bead array standard curve of MP01600-1, LRRFIP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84778-1-PBS. Detection antibody: 84778-2-PBS. Standard: Ag34760. Range: 0.313-40 ng/mL