For Research Use Only

PPIF Monoclonal antibody, PBS Only (Detector)



Catalog Number:68956-4-PBS

Basic Information

68956-4-PBS Concentration: 1 mg/ml Source: Mouse Isotype: IgG2b Immunogen Catalog Number: AG13151

Catalog Number:

GenBank Accession Number: BC005020 GeneID (NCBI): 10105 UNIPROT ID: P30405 Full Name: peptidylprolyl isomerase F Calculated MW: 22 kDa Purification Method: Protein A purification CloneNo.: 3F9B6

Applications

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

Background Information

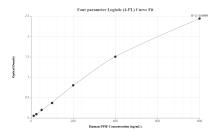
Storage

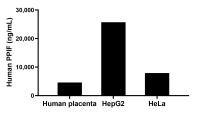
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS only, pH7.3

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

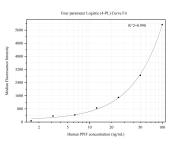
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





The mean PPIF concentration was determined to be 4,606.00 ng/mL in human placenta tissue extract based on a 1.30 mg/mL extract load, 25,711.00 ng/mL in HepG2 cell extract based on a 1.80 mg/mL extract load and 7,896.00 ng/mL in HeLa cell extract based on a 1.50 mg/mL extract load.



Cytometric bead array standard curve of MP50406-2, PPIF-Specific Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68956-3-PBS. Detection antibody: 68956-4-PBS. Standard:Ag13151. Range: 1.563-100 ng/mL

Sandwich ELISA standard curve of MP50406-2, Human PPIF Monoclonal Matched Antibody Pair -PBS only. 68956-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag13151. 68956-4-PBS was HRP conjugated as the detection antibody. Range: 12.5-800 ng/mL