For Research Use Only

IRF2BP1 Recombinant antibody, PBS Only (Capture)

Catalog Number:86048-3-PBS

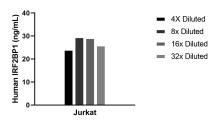


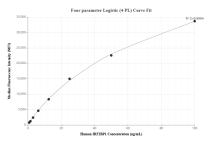
| Basic Information | Catalog Number: 86048-3-PBS | GenBank Accession Number: BC038222 | Purification Method: Protein A purification |
|-------------------------------|--|--|---|
| | Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit | GenelD (NCBI): | CloneNo.: |
| | | 26145 250630B3 UNIPROT ID: Q8IU81 | |
| | | | |
| | | lsotype: IgG | interferon regulatory factor 2 bindi protein 1 |
| | Immunogen Catalog Number: AG4596 | Calculated MW: 584 aa, 62 kDa | |
| | Applications | Tested Applications: Cytometric bead array, Indirect ELISA, Sample test | |
| Species Specificity: human | | | |
| Product Information | 86048-3-PBS targets IRF2BP1 as part | t of a matched antibody pair: | |
| | MP02247-1: 86048-3-PBS capture and 86048-2-PBS detection (validated in Cytometric bead array) | | |
| | Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply. | | |
| | This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay. | | |
| Storage | Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3 | | |

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.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 IRF2BP1 concentration was determined to be 27.1 ng/mL in Jurkat cell extract based on a 2.0 mg/mL extract load.

Cytometric bead array standard curve of MP02247-1, IRF2BP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86048-3-PBS. Detection antibody: 86048-2-PBS. Standard: Ag4596. Range: 0.781-100 ng/mL