For Research Use Only

PD-1/CD279 Recombinant antibody, PBS Only (Capture)

Catalog Number:83632-2-PBS

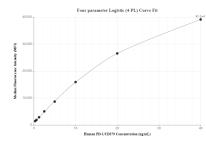


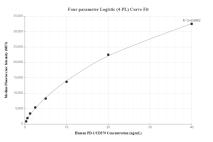
| Basic Information | Catalog Number: 83632-2-PBS | GenBank Accession Number: BC074740 | Purification Method: Protein A purification | | |
|---------------------|--|---------------------------------------|--|--|----------------------|
| | Size: | GeneID (NCBI): | CloneNo.: | | |
| | 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG | 5133 240724G7 UNIPROT ID: | 240724G7 | | |
| | | | Q15116 Full Name: programmed cell death 1 | | |
| | | Calculated MW: 288 aa, 32 kDa | | | |
| | | Applications | | | Tested Applications: |
| | | | Cytometric bead array, Indirect ELISA | | |
| | | | Species Specificity: human | | |
| Product Information | 87673 2 DBS targets DD 1/CD270 ac | part of a matched antibody pair | | | |
| | 83632-2-PBS targets PD-1/CD279 as part of a matched antibody pair: MP00612-1: 83632-2-PBS capture and 83632-1-PBS detection (validated in Cytometric bead array) | | | | |
| | MP00612-2: 83632-2-PBS capture and 83632-4-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. | | | | |
| | | ss cytometry, and multiplex imaging | applications including: ELISAs, multiplex g applications.Antibody use should be | | |
| Storage | Storage: Store at -80°C. | | | | |
| | Storage Buffer: PBS Only | | | | |

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





Cytometric bead array standard curve of MP00612-1, PD-1/CD279 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83632-2-PBS. Detection antibody: 83632-1-PBS. Standard: Eg0974. Range: 0.313-40 ng/mL Cytometric bead array standard curve of MP00612-2, PD-1/CD279 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83632-2-PBS. Detection antibody: 83632-4-PBS. Standard: Eg0974. Range: 0.313-40 ng/mL