For Research Use Only

CDO1 Monoclonal antibody, PBS Only (Detector)



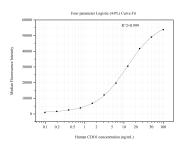
Catalog Number:60610-4-PBS

| Basic Information | Catalog Number: 60610-4-PBS | GenBank Accession Number: BC024241 | Purification Method: Protein G Magarose purification |
|---------------------|--|---|---|
| | Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG3294 | GenelD (NCBI): 1036 UNIPROT ID: Q16878 Full Name: cysteine dioxygenase, type I Calculated MW: 200 aa, 23 kDa | CloneNo.: 2B9A6 |
| Applications | Tested Applications: Cytometric bead array, Indirect ELIS | 4 | |
| | Species Specificity: human | | |
| Product Information | 60610-4-PBS targets CDO1 as part of | a matched antibody pair: | |
| | MP50867-3: 60610-1-PBS capture and 60610-4-PBS detection (validated in Cytometric bead array) | | |
| | Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. | | |
| | 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 | | |

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 MP50867-3, CDO1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60610-1-PBS. Detection antibody: 60610-4-PBS. Standard:Ag3294. Range: 0.098-100 ng/mL