

For Research Use Only

PD-ECGF Monoclonal antibody, PBS Only (Capture)

Catalog Number: 67104-4-PBS



Basic Information

| | | |
|--|--|---|
| Catalog Number: 67104-4-PBS | GenBank Accession Number: BC018160 | Purification Method: Protein G purification |
| Size: 100ug, Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 1890 | CloneNo.: 1F6D1 |
| Source: Mouse | UNIPROT ID: P19971 | |
| Isotype: IgG1 | Full Name: thymidine phosphorylase | |
| Immunogen Catalog Number: AG28631 | Calculated MW: 482 aa, 50 kDa | |

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

67104-4-PBS targets PD-ECGF as part of a matched antibody pair.

MP51270-2: 67104-4-PBS capture and 67104-5-PBS detection (validated in Cytometric bead array)

MP51270-3: 67104-4-PBS capture and 67104-6-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

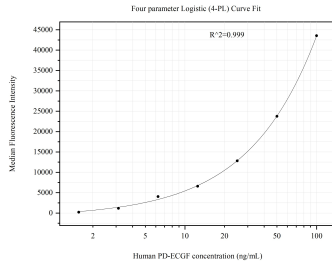
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

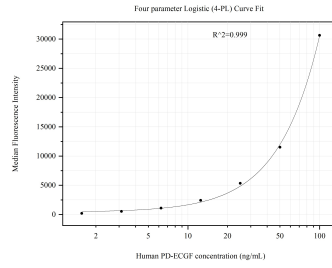
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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 MP51270-2, PD-ECGF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67104-4-PBS. Detection antibody: 67104-5-PBS. Standard:Ag28631. Range: 1.563-100 ng/mL



Cytometric bead array standard curve of MP51270-3, PD-ECGF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67104-4-PBS. Detection antibody: 67104-6-PBS. Standard:Ag28631. Range: 1.563-100 ng/mL