

For Research Use Only

CD180 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60768-3-PBS



Basic Information

| | | |
|---|--|--|
| Catalog Number: 60768-3-PBS | GenBank Accession Number: BC109069 | Purification Method: Protein G Magarose purification |
| Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 4064 | CloneNo.: 1C8B10 |
| Source: Mouse | UNIPROT ID: Q99467 | |
| Isotype: IgG1 | Full Name: CD180 molecule | |
| Immunogen Catalog Number: AG28488 | Calculated MW: 661 aa, 74 kDa | |

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60768-3-PBS targets CD180 as part of a matched antibody pair:

MP51097-2: 60768-3-PBS capture and 60768-4-PBS detection (validated in Cytometric bead array)

MP51097-3: 60768-3-PBS capture and 60768-5-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

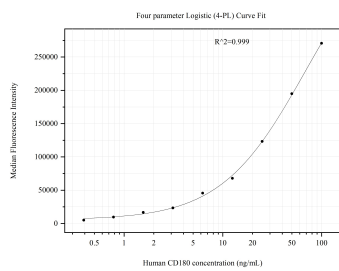
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

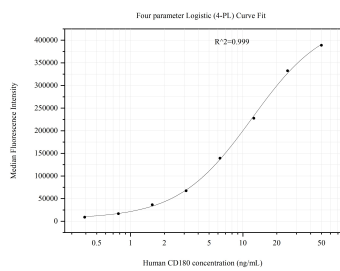
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 MP51097-2, CD180 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60768-3-PBS. Detection antibody: 60768-4-PBS. Standard:Ag28488. Range: 0.391-100 ng/mL



Cytometric bead array standard curve of MP51097-3, CD180 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60768-3-PBS. Detection antibody: 60768-5-PBS. Standard:Ag28488. Range: 0.391-50 ng/mL