For Research Use Only

IGFBP7 Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

1C10F1

Protein G Magarose purification

Catalog Number: 68874-1-PBS

Basic Information

Catalog Number:

68874-1-PBS

GenBank Accession Number:

NM_001553.2

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID: Source: Q16270-1 Mouse Full Name:

Isotype: insulin-like growth factor binding

lgG1 protein 7

> Calculated MW: 29 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68874-1-PBS targets IGFBP7 as part of a matched antibody pair:

MP50270-1: 68874-1-PBS capture and 68874-2-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.

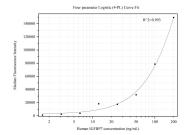
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50270-1, IGFBP7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68874-1-PBS. Detection antibody: 68874-2-PBS. Standard:Eg0815. Range: 1.563-200 ng/mL