For Research Use Only

PCP4 Monoclonal antibody, PBS Only (Capture)

Catalog Number:60988-1-PBS

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
60988-1-PBS

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

Source:
Mouse

Isotype:
IgG1

Immunogen Catalog Number:
AG7247

GenBank Accession Number:
BC013791

GeneID (NCBI):
5121

UNIPROT ID:
P48539

Full Name:
Purkinje cell protein 4

Calculated MW:
7 kDa

Purification Method:
Protein G Magarose purification

CloneNo.:
1B10H4

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60988-1-PBS targets PCP4 as part of a matched antibody pair:

MP51423-1: 60988-1-PBS capture and 60988-2-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.

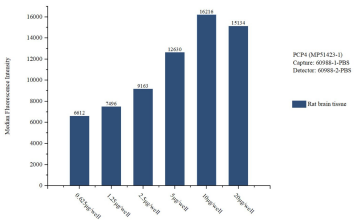
Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

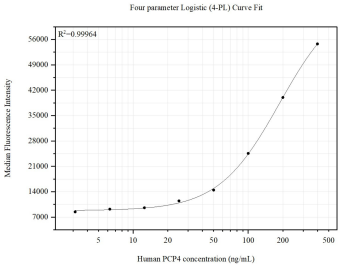
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 sample test of MP51423-1, PCP4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60988-1-PBS. Detection antibody: 60988-2-PBS.



Cytometric bead array standard curve of MP51423-1, PCP4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60988-1-PBS. Detection antibody: 60988-2-PBS. Standard:Ag7247. Range: 3.125-400 ng/mL.