

For Research Use Only

IFT52 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51076-1

Capture Antibody Information

Catalog Number:
60743-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1A1A9
Reactivity:
human
Immunogen Catalog Number:
Ag11613

Conjugate:
Unconjugated
Full name:
intraflagellar transport 52 homolog (Chlamydomonas)
Gene ID:
51098

Detection Antibody Information

Catalog Number:
60743-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1C12C4
Reactivity:
human
GenBank:
BC039831
Immunogen Catalog Number:
Ag11613

Conjugate:
Unconjugated
Full name:
intraflagellar transport 52 homolog (Chlamydomonas)
Gene ID:
51098

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP51076-1 targets IFT52 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: IFT52 Monoclonal antibody, PBS Only (Capture) 60743-1-PBS (1A1A9). 100 µg. Concentration 1 mg/ml.
Detection antibody: IFT52 Monoclonal antibody, PBS Only (Detector) 60743-2-PBS (1C12C4). 100 µg. Concentration 1 mg/ml.
Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

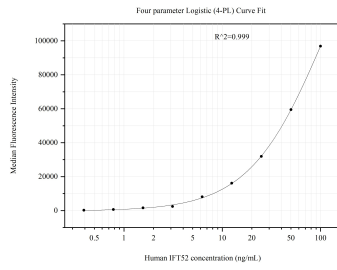
For technical support and original validation data for this product please contact:

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 MP51076-1, IFT52 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60743-1-PBS. Detection antibody: 60743-2-PBS. Standard:Ag11613. Range: 0.391-100 ng/mL.