For Research Use Only

IFT52 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51076-2

Capture Antibody Information

Catalog Number: Clone ID: 60743-1-PBS 1A1A9

Host: Reactivity: Mouse human

Isotype: GenBank: IgG1 BC039831

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag11613

Conjugate:
Unconjugated
Full name:

intraflagellar transport 52 homolog

(Chlamydomonas)

Gene ID: 51098

Gene ID: 51098

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60743-3-PBS
 4G5G5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 intraflagellar transport 52 homolog

(Chlamydomonas)

Immunogen Catalog Number:

Isotype:GenBank:IgG1BC039831

Protein G Magarose purification Ag11613

Purification Method:

Recommended Dilutions:

Applications
Tested Applications:
Cytometric bead array

ead array 0.391-100 ng/mL (Cytometric Bead

Array)

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

Product Information

 $MP51076-2\ targets\ IFT52\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: IFT52 Monoclonal antibody, PBS Only (Capture) 60743-1-PBS (1A1A9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: IFT52 Monoclonal antibody, PBS Only (Detector) 60743-3-PBS (4G5G5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

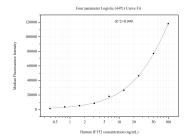
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51076-2, IFT52 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60743-1-PBS. Detection antibody: 60743-3-PBS. Standard:Ag11613. Range: 0.391-100 ng/mL