For Research Use Only

IFT52 Monoclonal Matched Antibody Pair, PBS Only



intraflagellar transport 52 homolog

Catalog Number: MP51076-3

Capture Antibody Information

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

Host: Reactivity: human

Isotype: GenBank: IgG1 BC039831

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag11613

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60743-4-PBS3D3E6UnconjugatedHost:Reactivity:Full name:

Mouse human intraflagellar transport 52 homolog (Chlamydomonas)

Isotype: GenBank: IgG1 BC039831

Purification Method: Immunogen Catalog Number:
Protein G Magazose purification Ag 11617

Protein G Magarose purification Ag11613

Applications

Tested Applications: Range

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 51098

Gene ID: 51098

Unconjugated

(Chlamydomonas)

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

Product Information

 $MP51076-3\ targets\ IFT52\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

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) 60743-4-PBS (3D3E6). 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

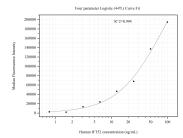
Store at -80°C.

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 MP51076-3, IFT52 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60743-1-PBS. Detection antibody: 60743-4-PBS. Standard:Ag11613. Range: 0.781-100 ng/mL.