For Research Use Only

FUT3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50464-1

Capture Antibody Information

Catalog Number: Clone ID: 67344-2-PBS 2E2B4
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag12581

Purification Method: Protein G purification Conjugate: Unconjugated Full name:

fucosyltransferase 3 (galactoside 3(4)-L-fucosyltransferase, Lewis blood

Gene ID: 2525

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:67344-3-PBS1B6B3UnconjugatedHost:Reactivity:Full name:Mousehumanfucosyltransferase 3 (galactoside

 Isotype:
 GenBank:
 3(4)-L-fucosyltransferase, Lewis blood group)

 IgG1
 BC 108675
 Gene ID:

Purification Method: Immunogen Catalog Number: Gene ID: 2525

Protein G Magarose purification Ag12581 Gene ID: 2525

Applications

Tested Applications: Rang

Cytometric bead array 0.098-12.5 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

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

MP50464-1 targets FUT3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FUT3 Monoclonal antibody, PBS Only (Capture) 67344-2-PBS (2E2B4). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: FUT3 Monoclonal antibody, PBS Only (Detector) 67344-3-PBS (1B6B3). $100 \, \mu g$. Concentration 1 mgl/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.

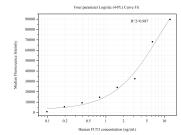
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50464-1, FUT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67344-2-PBS. Detection antibody: 67344-3-PBS. Standard:Ag12581. Range: 0.098-12.5 ng/mL