For Research Use Only

BRAF Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50272-2

Capture Antibody Information

Catalog Number: Clone ID: 68875-1-PBS 1F5E10

Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

IgG2b Ag28574

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

v-raf murine sarcoma viral oncogene

homolog B1 Gene ID: 673

Gene ID:

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68875-3-PBS
 3F10H7
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 v-raf murine sarcoma viral oncogene

 Isotype:
 GenBank:
 homolog B1

 Isotype:
 GenBank:

 IgG1
 BC101757

 Purification Method:
 Immunogen Catalog Number:

Protein G Magarose purification Ag28574

Recommended Dilutions:

Applications

Tested Applications: Range:
Cytometric bead 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

MP50272-2 targets BRAF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BRAF Monoclonal antibody, PBS Only (Capture) 68875-1-PBS (1F5E10). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: BRAF Monoclonal antibody, PBS Only (Detector) 68875-3-PBS (3F10H7). 100 μ g. Concentration 1 mgl/ml.

Alternative BRAF matched antibody pairs: MP50272-1, MP50272-3

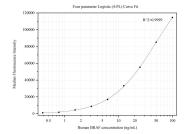
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50272-2, BRAF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68875-1-PBS. Detection antibody: 68875-3-PBS. Standard:Ag28574. Range: 0.391-100 ng/mL