

RRAS Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51610-1**

Capture Antibody Information

Catalog Number:
66959-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3B5A9
Reactivity:
human
GenBank:
BC016318
Immunogen Catalog Number:
Ag26564

Conjugate:
Unconjugated
Full name:
related RAS viral (r-ras) oncogene homolog
Gene ID:
6237

Detection Antibody Information

Catalog Number:
66959-3-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
2A7C12
Reactivity:
human
GenBank:
BC016318
Immunogen Catalog Number:
Ag26564

Conjugate:
Unconjugated
Full name:
related RAS viral (r-ras) oncogene homolog
Gene ID:
6237

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51610-1 targets RRAS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RRAS Monoclonal antibody, PBS Only (Capture) 66959-2-PBS (3B5A9). 100 μ g. Concentration 1 mg/mL.

Detection antibody: RRAS Monoclonal antibody, PBS Only (Detector) 66959-3-PBS (2A7C12). 100 μ g. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

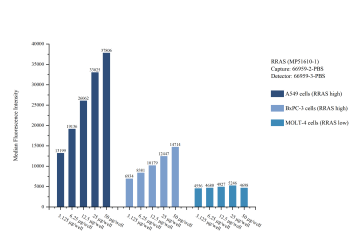
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

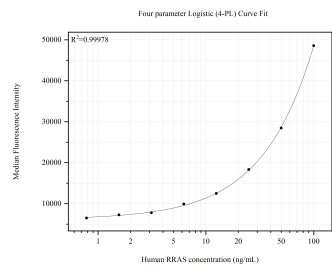
Storage

Storage:
Store at -80°C.
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 sample test of MP51610-1, RRAS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66959-2-PBS. Detection antibody: 66959-3-PBS.



Cytometric bead array standard curve of MP51610-1, RRAS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66959-2-PBS. Detection antibody: 66959-3-PBS. Standard:Ag26564. Range: 0.781-100 ng/mL.