

NRAS Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51352-1**

Capture Antibody Information

Catalog Number:
60934-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
2B11F3
Reactivity:
human
GenBank:
BC005219
Immunogen Catalog Number:
Ag29746

Conjugate:
Unconjugated
Full name:
neuroblastoma RAS viral (v-ras)
oncogene homolog
Gene ID:
4893

Detection Antibody Information

Catalog Number:
60934-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1A6C10
Reactivity:
human
GenBank:
BC005219
Immunogen Catalog Number:
Ag29746

Conjugate:
Unconjugated
Full name:
neuroblastoma RAS viral (v-ras)
oncogene homolog
Gene ID:
4893

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-400 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

MP51352-1 targets NRAS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NRAS Monoclonal antibody, PBS Only (Capture) 60934-1-PBS (2B11F3). 100 µg. Concentration 1 mg/mL.

Detection antibody: NRAS Monoclonal antibody, PBS Only (Detector) 60934-2-PBS (1A6C10). 100 µg. Concentration 1 mg/mL.

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

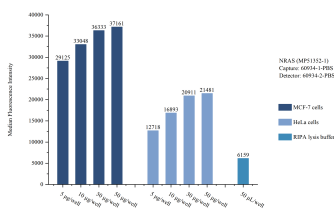
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

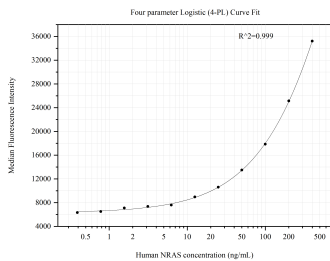
Storage

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



Sample test of MP51352-1, NRAS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60934-1-PBS. Detection antibody: 60934-2-PBS.



Cytometric bead array standard curve of MP51352-1, NRAS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60934-1-PBS. Detection antibody: 60934-2-PBS. Standard: Ag29746. Range: 0.391-400 ng/mL.