

PKMYT1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50951-1

Capture Antibody Information

Catalog Number:
67806-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1A1A3
Reactivity:
human
GenBank:
NM_004203
Immunogen Catalog Number:
Ag30849

Conjugate:
Unconjugated
Full name:
protein kinase, membrane associated tyrosine/threonine 1
Gene ID:
9088

Detection Antibody Information

Catalog Number:
67806-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1G5D7
Reactivity:
human
GenBank:
NM_004203
Immunogen Catalog Number:
Ag30849

Conjugate:
Unconjugated
Full name:
protein kinase, membrane associated tyrosine/threonine 1
Gene ID:
9088

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 ng/mL (Cytometric Bead Array)

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

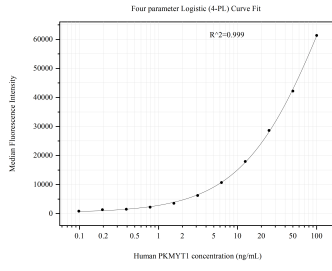
Product Information

MP50951-1 targets PKMYT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: PKMYT1 Monoclonal antibody, PBS Only (Capture) 67806-2-PBS (1A1A3). 100 µg. Concentration 1 mg/ml.
Detection antibody: PKMYT1 Monoclonal antibody, PBS Only (Detector) 67806-3-PBS (1G5D7). 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



Cytometric bead array standard curve of MP50951-1, PKMYT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67806-2-PBS. Detection antibody: 67806-3-PBS. Standard:Ag30849. Range: 0.098-100 ng/mL.