

LATS1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51568-1**

Capture Antibody Information

Catalog Number:
66569-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1F11C2
Reactivity:
human
GenBank:
BC015665
Immunogen Catalog Number:
Ag11140

Conjugate:
Unconjugated
Full name:
LATS, large tumor suppressor,
homolog 1 (Drosophila)
Gene ID:
9113

Detection Antibody Information

Catalog Number:
66569-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2E9H2
Reactivity:
human
GenBank:
BC015665
Immunogen Catalog Number:
Ag11140

Conjugate:
Unconjugated
Full name:
LATS, large tumor suppressor,
homolog 1 (Drosophila)
Gene ID:
9113

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

MP51568-1 targets LATS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LATS1 Monoclonal antibody, PBS Only (Capture) 66569-2-PBS (1F11C2). 100 μ g. Concentration 1 mg/mL.

Detection antibody: LATS1 Monoclonal antibody, PBS Only (Detector) 66569-3-PBS (2E9H2). 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.

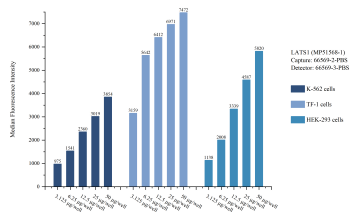
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

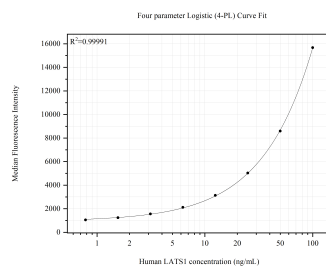
Storage

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 MP51568-1, LATS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66569-2-PBS. Detection antibody: 66569-3-PBS.



Cytometric bead array standard curve of MP51568-1, LAT51 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66569-2-PBS. Detection antibody: 66569-3-PBS. Standard: Ag11140. Range: 0.781-100 ng/mL.