

SRP54 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00955-2**

Capture Antibody Information

Catalog Number:
84014-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241125C4
Reactivity:
human
GenBank:
BC003389
Immunogen Catalog Number:
Ag2327

Conjugate:
Unconjugated
Full name:
signal recognition particle 54kDa
Gene ID:
6729

Detection Antibody Information

Catalog Number:
84014-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241125G7
Reactivity:
human
GenBank:
BC003389
Immunogen Catalog Number:
Ag2327

Conjugate:
Unconjugated
Full name:
signal recognition particle 54kDa
Gene ID:
6729

Applications

Tested Applications:
Cytometric bead array

Range:
0.78-100 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

MP00955-2 targets SRP54 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SRP54 Recombinant antibody, PBS Only (Capture/Detector) 84014-2-PBS (241125C4). 100 μ g. Concentration 1 mg/mL.

Detection antibody: SRP54 Recombinant antibody, PBS Only (Detector) 84014-3-PBS (241125G7). 100 μ g. Concentration 1 mg/mL.

Alternative SRP54 matched antibody pairs: MP00955-1, MP00955-3, MP00955-4

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

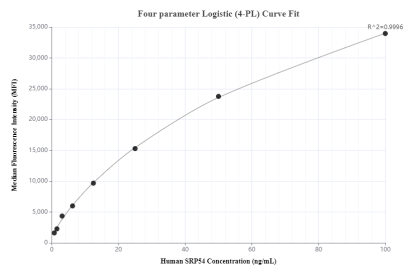
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00955-2, SRP54 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84014-2-PBS. Detection antibody: 84014-3-PBS. Standard: Ag2327. Range: 0.78-100 ng/mL