For Research Use Only

LAMR1/RPSA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00494-3

Capture Antibody Information Catalog Number: 83495-2-PBS Host:

Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag6033

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 83495-5-PBS 240461G1
Host: Reactivity: Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC050688
 3921

Clone ID:

240461C10

Reactivity:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6033

Applications

Tested Applications:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

ribosomal protein SA

3921

Unconjugated

ribosomal protein SA

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

Product Information

MP00494-3 targets LAMR1/RPSA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LAMR1/RPSA Recombinant antibody, PBS Only (Capture/Detector) 83495-2-PBS (240461C10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: LAMR1/RPSA Recombinant antibody, PBS Only (Detector) 83495-5-PBS (240461G1). 100 µg. Concentration 1 mgl/ml.

Alternative LAMR1/RPSA matched antibody pairs: MP00494-1, MP00494-2, MP00494-4

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.

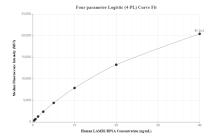
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00494-3, LAMR1/RPSA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83495-2-PBS. Detection antibody: 83495-5-PBS. Standard: Ag6033. Range: 0.313-40 ng/mL