

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

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240461C10

Reactivity:

human

GenBank:

BC050688

Immunogen Catalog Number:

Ag6033

Conjugate:

Unconjugated

Full name:

ribosomal protein SA

Gene ID:

3921

Detection Antibody Information

Catalog Number:

83495-5-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240461G1

Reactivity:

human

GenBank:

BC050688

Immunogen Catalog Number:

Ag6033

Conjugate:

Unconjugated

Full name:

ribosomal protein SA

Gene ID:

3921

Applications

Tested Applications:

Cytometric bead array

Range:

0.313-40 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

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 μ g. Concentration 1 mg/ml.

Detection antibody: LAMR1/RPSA Recombinant antibody, PBS Only (Detector) 83495-5-PBS (240461G1). 100 μ g. Concentration 1 mg/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.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

For technical support and original validation data for this product please contact:

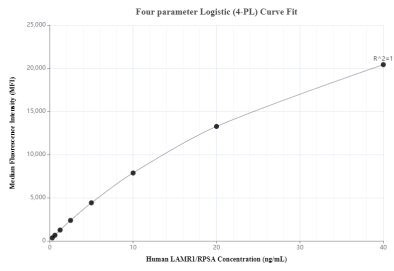
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.