For Research Use Only

RIPK1-Specific Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00944-1

Capture Antibody Information

Catalog Number: 84036-2-PBS Host:

Rabbit Isotype

IgG

Purification Method: Protein A purification Clone ID: 241099F8 Reactivity:

human

Clone ID:

241099C7

Reactivity:

human

Conjugate: Unconjugated Full name:

receptor (TNFRSF)-interacting serine-

threonine kinase 1 Gene ID:

8737

Detection Antibody Information

Catalog Number: 84036-1-PBS Host: Rabbit

Isotype: GenBank: IgG **Purification Method:**

NM_003804

Conjugate: Unconjugated Full name:

receptor (TNFRSF)-interacting serine-

threonine kinase 1

Gene ID: 8737

Applications

Tested Applications:

Protein A purification

Cytometric bead array

1.563-100 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

MP00944-1 targets RIPK1-Specific in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: RIPK1-Specific Recombinant antibody, PBS Only (Capture) 84036-2-PBS (241099F8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: RIPK1-Specific Recombinant antibody, PBS Only (Detector) 84036-1-PBS (241099C7). 100 µg. Concentration 1 mgl/ml.

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.

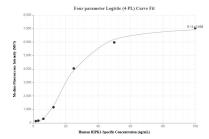
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00944-1, RIPK1-Specific Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84036-2-PBS. Detection antibody: 84036-1-PBS. Standard: Ag31943. Range: 1.563-100 ng/mL