For Research Use Only

Rat AGER/RAGE Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00734-2

Capture Antibody Information

Catalog Number: Clone ID: 83759-1-PBS 240706C1 Host: Reactivity: Rabbit

GenBank: Isotype:

Immunogen Catalog Number:

Purification Method: Eg1135

Protein A purification

Conjugate: Unconjugated Full name:

advanced glycosylation end product-

specific receptor

Gene ID: 81722

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83759-3-PBS 240706D1 Reactivity Full name: Rabbit rat

Isotype: GenBank:

IgG Immunogen Catalog Number: **Purification Method:** Eg1135

Protein A purification

Unconjugated

advanced glycosylation end product-

specific receptor

Gene ID: 81722

Applications

Tested Applications:

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP00734-2 targets AGER/RAGE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Rat AGER/RAGE Recombinant antibody, PBS Only (Detector) 83759-1-PBS (240706C1). 100 µg.

Detection antibody: Rat AGER/RAGE Recombinant antibody, PBS Only 83759-3-PBS (240706D1). 100 $\,\mu$ g. Concentration 1 mg/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

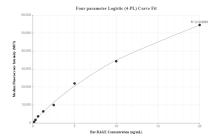
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00734-2, Rat AGER/RAGE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83759-1-PBS. Detection antibody: 83759-3-PBS. Standard: Eg1135. Range: 0.156-20 ng/mL