For Research Use Only

Rat AGER/RAGE Recombinant Matched Antibody Pair, PBS Only



advanced glycosylation end product-

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

81722

Unconjugated

specific receptor

81722

Unconjugated

specific receptor

Catalog Number: MP00734-3

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 83759-3-PBS 240706D1 Host: Reactivity: Rabbit

Isotype: GenBank:

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

Protein A purification

Catalog Number: 83759-2-PBS Rabbit Isotype:

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

Protein A purification

Applications

Tested Applications:

Cytometric bead array

Clone ID:

240706D12

Reactivity:

GenBank:

rat

0.156-20 ng/mL (Cytometric Bead Array)

Recommended Dilutions: It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

advanced glycosylation end product-

Product Information

MP00734-3 targets AGER/RAGE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Rat AGER/RAGE Recombinant antibody, PBS Only 83759-3-PBS (240706D1). 100 µg.

Detection antibody: Rat AGER/RAGE Recombinant antibody, PBS Only (Capture) 83759-2-PBS (240706D12). 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

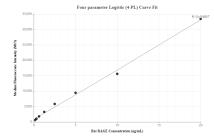
Storage:

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