For Research Use Only

Rat AGER/RAGE Recombinant antibody, PBS Only (Capture/Detector)

Species Specificity:

rat

Catalog Number:83759-2-PBS

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Antibodies ELISA kits Proteins
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Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 83759-2-PBS Protein A purification GenelD (NCBI): Size: 81722 CloneNo.: 1 mg/ml 240706D12 UNIPROT ID: Source: Q63495 Rabbit Full Name: Isotype: advanced glycosylation end productlgG specific receptor Calculated MW: 43 kDa **Applications Tested Applications:** Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test

Background Information

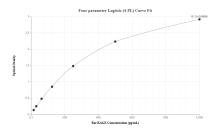
Storage

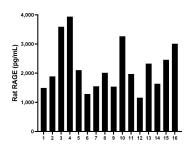
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

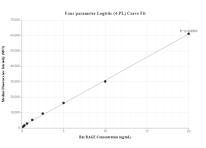
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data

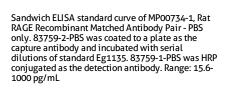


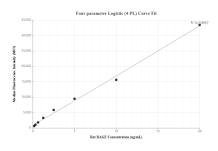


Serum of sixteen rats was measured. The rat RAGE concentration of detected samples was determined to be 2,201.2 pg/mL with a range of 1,157.8 - 3,936.9 pg/mL



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





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