For Research Use Only

## AGER/RAGE Monoclonal antibody, PBS Only (Capture)



**Purification Method:** 

CloneNo.:

1B4H9

Protein G Magarose purification

Catalog Number:66833-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

66833-2-PBS BC020669

 Size:
 GeneID (NCBI):

 1 mg/ml
 177

Source: UNIPROT ID: Mouse Q15109
Isotype: Full Name:

IgG1 advanced glycosylation end product-

Immunogen Catalog Number: specific receptor
AG9657 Calculated MW:
404 aa, 43 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## **Background Information**

Storage

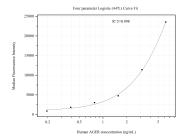
Storage:

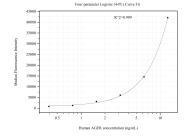
Store at -80°C.

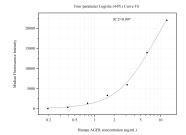
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

## **Selected Validation Data**







Cytometric bead array standard curve of MP51094-1, AGER/RAGE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66833-2-PBS. Detection antibody: 66833-3-PBS. Standard:Ag9657. Range: 0.195-6.25 ng/mL

Cytometric bead array standard curve of MP51094-2, AGER/RAGE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66833-2-PBS. Detection antibody: 66833-4-PBS. Standard:Ag9657. Range: 0.391-12.5 ng/mL

Cytometric bead array standard curve of MP51094-3, AGER/RAGE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66833-2-PBS. Detection antibody: 66833-5-PBS. Standard:Ag9657. Range: 0.195-12.5 ng/mL