For Research Use Only

AGER/RAGE Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

2D9H2

Protein G Magarose purification

Catalog Number: 66833-5-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66833-5-PBS BC020669 Size:

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q15109 Mouse Full Name:

Isotype: advanced glycosylation end product-

lgG1 specific receptor Immunogen Catalog Number: Calculated MW: 404 aa, 43 kDa AG9657

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66833-5-PBS targets AGER/RAGE as part of a matched antibody pair:

MP51094-3: 66833-2-PBS capture and 66833-5-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

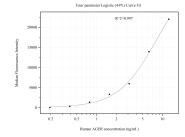
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



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