For Research Use Only

RAGE Monoclonal antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

3C12C10

Protein G Magarose purification

Catalog Number: 67437-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67437-3-PBS BC053536 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q9UQ07 Mouse Full Name:

Isotype: renal tumor antigen lgG1 Calculated MW: Immunogen Catalog Number: 231 aa, 27 kDa

AG29406

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67437-3-PBS targets RAGE as part of a matched antibody pair:

MP50901-2: 67437-1-PBS capture and 67437-3-PBS detection (validated in Cytometric bead array)

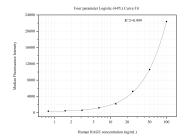
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



Cytometric bead array standard curve of MP50901-2, RAGE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67437-1-PBS. Detection antibody: 67437-3-PBS. Standard:Ag29406. Range: 0.781-100 ng/mL