For Research Use Only

RAGE Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50901-2

Capture Antibody Information

Catalog Number: Clone ID: 67437-1-PBS 2C8D6

Host: Reactivity: Mouse human

Isotype: GenBank:
IgG1 BC053536

Purification Method: Immunogen Catalog Number:

Protein G purification Ag29406

Detection Antibody Information

Catalog Number: Clone ID:
67437-3-PBS 3C12C10

Host: Reactivity:
Mouse human

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC053536
 5891

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag29406

Applications

Tested Applications: Ran

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

renal tumor antigen

5891

Unconjugated

renal tumor antigen

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50901-2 targets RAGE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RAGE Monoclonal antibody, PBS Only (Capture) 67437-1-PBS (2C8D6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: RAGE Monoclonal antibody, PBS Only (Detector) 67437-3-PBS (3C12C10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage

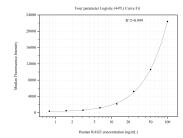
Store at -80°C.

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

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