For Research Use Only

RAG2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00894-1

Capture Antibody Information Catalog Number: Clone ID: 83971-4-PBS 240855G3
Host: Reactivity: Rabbit human

Rabbit human recombination activating gene 2

Isotype: GenBank: Gene ID:
IgG BC022397 5897

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2393

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83971-3-PBS
 240855F7
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 recombination

tabbit human recombination activating gene 2 sotype: GenBank: Gene ID:

Isotype:GenBank:IgGBC022397

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2393

Applications

Tested Applications: Range:

Cytometric bead array 0.78-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

5897

Unconjugated

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

Product Information

 $MP00894\text{-}1\,targets\,RAG2\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: RAG2 Recombinant antibody, PBS Only (Capture) 83971-4-PBS (240855G3). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: RAG2 Recombinant antibody, PBS Only (Detector) 83971-3-PBS (240855F7). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

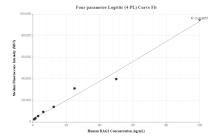
Store at -80°C.

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 MP00894-1, RAG2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83971-4-PBS. Detection antibody: 83971-3-PBS. Standard: Ag2393. Range: 0.78-100 ng/mL