

RAE1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00683-3

Capture Antibody Information

Catalog Number:
83712-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240861E12
Reactivity:
Human
GenBank:
BC103754
Immunogen Catalog Number:
Ag12102

Conjugate:
Unconjugated
Full name:
RAE1 RNA export 1 homolog (S. pombe)
Gene ID:
8480

Detection Antibody Information

Catalog Number:
83712-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240861F7
Reactivity:
Human
GenBank:
BC103754
Immunogen Catalog Number:
Ag12102

Conjugate:
Unconjugated
Full name:
RAE1 RNA export 1 homolog (S. pombe)
Gene ID:
8480

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP00683-3 targets RAE1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RAE1 Recombinant antibody, PBS Only (Capture/Detector) 83712-1-PBS (240861E12). 100 µg. Concentration 1 mg/ml.

Detection antibody: RAE1 Recombinant antibody, PBS Only (Detector) 83712-2-PBS (240861F7). 100 µg. Concentration 1 mg/ml.

Alternative RAE1 matched antibody pairs: MP00683-1, MP00683-2

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.

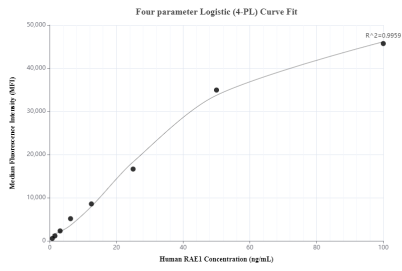
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00683-3, RAE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83712-1-PBS. Detection antibody: 83712-2-PBS. Standard: Ag12102. Range: 0.781-100 ng/mL.