For Research Use Only

S100A4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01155-2

Capture Antibody Information Catalog Number: Clone ID: 84221-2-PBS 241448B1
Host: Reactivity:

human Immunogen Catalog Number:

Ag9019

Purification Method: Protein A purification

Rabbit

Isotype

Unconjugated
Full name:
S100 calcium binding protein A4

6275

Conjugate:

Gene ID:

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84221-1-PBS241448A12UnconjugatedHost:Reactivity:Full name:Rabbithuman\$100 calcium binding protein A4

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC016300
 6275

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9019

Applications

Tested Applications: Rang

Cytometric bead array 0.625-80 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

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

MP01155-2 targets S100A4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: S100A4 Recombinant antibody, PBS Only (Capture/Detector) 84221-2-PBS (241448B1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: S100A4 Recombinant antibody, PBS Only (Detector) 84221-1-PBS (241448A12). 100 µg. Concentration 1 mgl/ml.

Alternative S100A4 matched antibody pairs: MP01155-1, MP01155-3

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.

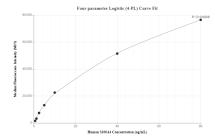
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP01155-2, S100A4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84221-2-PBS. Detection antibody: 84221-1-PBS. Standard: Ag9019. Range: 0.625-80 ng/mL