For Research Use Only

S100A4 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01155-1

Capture Antibody Information Catalog Number: Clone ID: 84221-3-PBS 241448B8
Host: Reactivity: Rabbit human

human S100 calcium binding protein A4

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC016300
 6275

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9019

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84221-2-PBS241448B1UnconjugatedHost:Reactivity:Full name:

Rabbit human S100 calcium binding protein A4

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC016300
 6275

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9019

Applications Tested Applications:

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

MP01155-1 targets S100A4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: S100A4 Recombinant antibody, PBS Only (Capture) 84221-3-PBS (241448B8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: S100A4 Recombinant antibody, PBS Only (Capture/Detector) 84221-2-PBS (241448B1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative S100A4 matched antibody pairs: MP01155-2, 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:

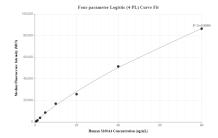
Store at -80°C.

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 MP01155-1, S100A4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84221-3-PBS. Detection antibody: 84221-2-PBS. Standard: Ag9019. Range: 0.625-80 ng/mL