For Research Use Only

Dectin-1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00689-1

Capture Antibody Information

Catalog Number: Clone ID: 83739-2-PBS 240765G3
Host: Reactivity:

Rabbit human
Isotype: Immunogen Catalog Number:

Ag18924

Purification Method: Protein A purification Conjugate:
Unconjugated
Full name:

C-type lectin domain family 7,

member A Gene ID: 64581

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83739-1-PBS
 240765A5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 C-type lectin or

 Isotype:
 GenBank:

 IgG
 BC013385

 Purification Method:
 Immunogen Catalog Number:

Protein A purification Ag18924

C-type lectin domain family 7, member A

Gene ID: 64581

Applications

Tested Applications:

Cytometric bead array 0.78-100 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

MP00689-1 targets Dectin-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CLEC7A Recombinant antibody, PBS Only (Capture) 83739-2-PBS (240765G3). 100 μ g. Concentration 1 μ gl/ml.

Detection antibody: CLEC7A Recombinant antibody, PBS Only (Detector) 83739-1-PBS (240765A5). 100 μ g. Concentration 1 μ gl/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.

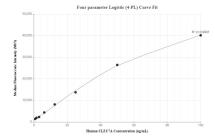
Storage

Storage:

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

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

Selected Validation Data



Cytometric bead array standard curve of MP00689-1, Dectin-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83739-2-PBS. Detection antibody: 83739-1-PBS. Standard: Ag18924. Range: 0.78-100 ng/mL