

Calretinin Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50295-2**

Capture Antibody Information

Catalog Number:
66496-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3C5C3
Reactivity:
human
GenBank:
BC015484
Immunogen Catalog Number:
Ag2924

Conjugate:
Unconjugated
Full name:
calbindin 2
Gene ID:
794

Detection Antibody Information

Catalog Number:
66496-5-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2B4A8
Reactivity:
human
GenBank:
BC015484
Immunogen Catalog Number:
Ag2924

Conjugate:
Unconjugated
Full name:
calbindin 2
Gene ID:
794

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 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

MP50295-2 targets Calretinin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Calretinin Monoclonal antibody, PBS Only (Capture) 66496-4-PBS (3C5C3). 100 µg. Concentration 1 mg/mL.

Detection antibody: Calretinin Monoclonal antibody, PBS Only (Detector) 66496-5-PBS (2B4A8). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

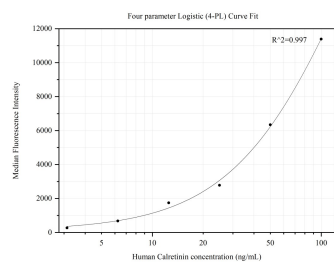
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50295-2, Calretinin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66496-4-PBS. Detection antibody: 66496-5-PBS. Standard:Ag2924. Range: 3.125-100 ng/mL