

Calretinin Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50295-3

Capture Antibody Information

Catalog Number:
66496-6-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1B7A3
Reactivity:
human
GenBank:
BC015484
Immunogen Catalog Number:
Ag2924

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

Detection Antibody Information

Catalog Number:
66496-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2D7A9
Reactivity:
human, mouse, rat, pig
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.

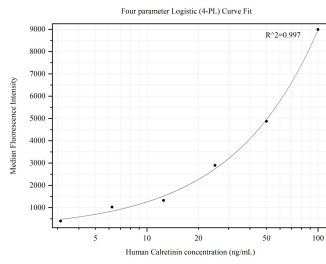
Product Information

MP50295-3 targets Calretinin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: Calretinin Monoclonal antibody, PBS Only (Capture) 66496-6-PBS (1B7A3). 100 µg. Concentration 1 mg/ml.
Detection antibody: Calretinin Monoclonal antibody, PBS Only (Detector) 66496-1-PBS (2D7A9). 100 µg. Concentration 1 mg/ml.
Alternative Calretinin matched antibody pairs: MP50295-1, MP50295-2
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 MP50295-3, Calretinin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66496-6-PBS. Detection antibody: 66496-1-PBS. Standard: Ag2924. Range: 3.125-100 ng/mL