

For Research Use Only

Calretinin Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50295-1

Capture Antibody Information

Catalog Number:
66496-2-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
2C9B1

Reactivity:
human

Immunogen Catalog Number:
Ag2924

Conjugate:
Unconjugated

Full name:
calbindin 2

Gene ID:
794

Detection Antibody Information

Catalog Number:
66496-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2A1D5

Reactivity:
human

GenBank:
BC015484

Immunogen Catalog Number:
Ag2924

Conjugate:
Unconjugated

Full name:
calbindin 2

Gene ID:
794

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50295-1 targets Calretinin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Calretinin Monoclonal antibody, PBS Only (Capture) 66496-2-PBS (2C9B1). 100 µg. Concentration 1 mg/ml.

Detection antibody: Calretinin Monoclonal antibody, PBS Only (Detector) 66496-3-PBS (2A1D5). 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.

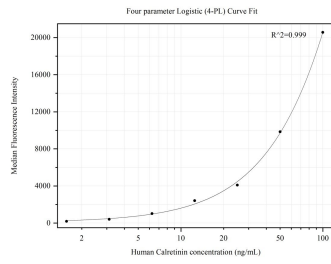
Storage

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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50295-1, Calretinin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66496-2-PBS. Detection antibody: 66496-3-PBS. Standard: Ag2924. Range: 1.563-100 ng/mL