

For Research Use Only

Transthyretin Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51034-2

Capture Antibody Information

Catalog Number:
60721-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3E4A2
Reactivity:
human

Conjugate:
Unconjugated
Full name:
transthyretin
Gene ID:
7276

Detection Antibody Information

Catalog Number:
60721-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2D7D5
Reactivity:
human
GenBank:
NM_000371.4

Conjugate:
Unconjugated
Full name:
transthyretin
Gene ID:
7276

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP51034-2 targets Transthyretin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Transthyretin Monoclonal antibody, PBS Only (Capture/Detector) 60721-1-PBS (3E4A2). 100 µg. Concentration 1 mg/ml.

Detection antibody: Transthyretin Monoclonal antibody, PBS Only (Detector) 60721-3-PBS (2D7D5). 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

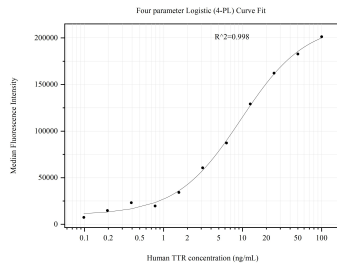
For technical support and original validation data for this product please contact:

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 MP51034-2, Transthyretin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60721-1-PBS. Detection antibody: 60721-3-PBS. Standard:Eg0931. Range: 0.098-100 ng/mL