

For Research Use Only

TPPP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50461-2

Capture Antibody Information

Catalog Number:
68048-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3B10C1
Reactivity:
human
Immunogen Catalog Number:
Ag19046

Conjugate:
Unconjugated
Full name:
tubulin polymerization promoting protein
Gene ID:
11076

Detection Antibody Information

Catalog Number:
68048-5-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2G5A4
Reactivity:
human
GenBank:
BC131506
Immunogen Catalog Number:
Ag19046

Conjugate:
Unconjugated
Full name:
tubulin polymerization promoting protein
Gene ID:
11076

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

MP50461-2 targets TPPP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TPPP Monoclonal antibody, PBS Only (Capture) 68048-4-PBS (3B10C1). 100 µg. Concentration 1 mg/mL.

Detection antibody: TPPP Monoclonal antibody, PBS Only (Detector) 68048-5-PBS (2G5A4). 100 µg. Concentration 1 mg/mL.

Alternative TPPP matched antibody pairs: MP50461-1

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.

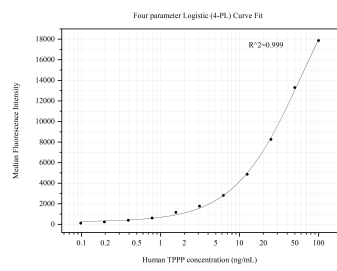
Storage

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 MP50461-2, TPPP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68048-4-PBS. Detection antibody: 68048-5-PBS. Standard:Ag19046. Range: 0.098-100 ng/mL.