

For Research Use Only

TSPAN3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50243-2

Capture Antibody Information

Catalog Number:
68852-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1A10E3

Reactivity:
Human

Immunogen Catalog Number:
Ag3689

Conjugate:
Unconjugated

Full name:
tetraspanin 3

Gene ID:
10099

Detection Antibody Information

Catalog Number:
68852-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2C9E2

Reactivity:
Human

GenBank:
BC011206

Immunogen Catalog Number:
Ag3689

Conjugate:
Unconjugated

Full name:
tetraspanin 3

Gene ID:
10099

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-50 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

MP50243-2 targets TSPAN3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TSPAN3 Monoclonal antibody, PBS Only (Capture) 68852-3-PBS (1A10E3). 100 µg. Concentration 1 mg/ml.

Detection antibody: TSPAN3 Monoclonal antibody, PBS Only (Detector) 68852-2-PBS (2C9E2). 100 µg. Concentration 1 mg/ml.

Alternative TSPAN3 matched antibody pairs: MP50243-1

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

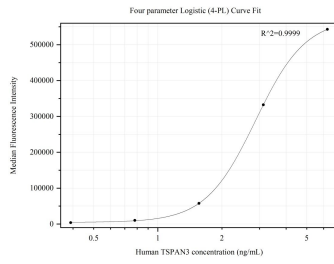
For technical support and original validation data for this product please contact:

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 MP50243-2, TSPAN3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68852-3-PBS. Detection antibody: 68852-2-PBS. Standard: Ag3689. Range: 0.781-50 ng/mL