

For Research Use Only

TIMELESS Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51685-1

Capture Antibody Information

Catalog Number:
67022-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1E5A2

Reactivity:
human

Immunogen Catalog Number:
Ag6283

Conjugate:
Unconjugated

Full name:
timeless homolog (Drosophila)

Gene ID:
8914

Detection Antibody Information

Catalog Number:
67022-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein A purification

Clone ID:
1B6G3

Reactivity:
human, mouse, rat

GenBank:
BC050557

Immunogen Catalog Number:
Ag6283

Conjugate:
Unconjugated

Full name:
timeless homolog (Drosophila)

Gene ID:
8914

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP51685-1 targets TIMELESS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TIMELESS Monoclonal antibody, PBS Only (Capture) 67022-2-PBS (1E5A2). 100 µg. Concentration 1 mg/mL.

Detection antibody: TIMELESS Monoclonal antibody, PBS Only (Detector) 67022-1-PBS (1B6G3). 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.

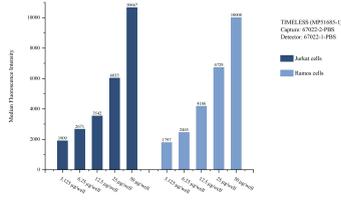
Storage

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

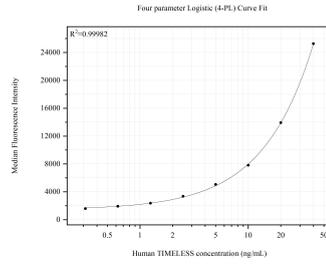
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 sample test of MP51685-1, TIMELESS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67022-2-PBS. Detection antibody: 67022-1-PBS.



Cytometric bead array standard curve of MP51685-1, TIMELESS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67022-2-PBS. Detection antibody: 67022-1-PBS. Standard: Ag6283. Range: 0.313-40 ng/mL.