

For Research Use Only

ELF1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51691-1

Capture Antibody Information

Catalog Number:
67138-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein A purification

Clone ID:
2D4A11
Reactivity:
human
Immunogen Catalog Number:
Ag14689

Conjugate:
Unconjugated
Full name:
E74-like factor 1 (ets domain transcription factor)
Gene ID:
1997

Detection Antibody Information

Catalog Number:
67138-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1E8B10
Reactivity:
human
GenBank:
BC030507
Immunogen Catalog Number:
Ag14689

Conjugate:
Unconjugated
Full name:
E74-like factor 1 (ets domain transcription factor)
Gene ID:
1997

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51691-1 targets ELF1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: ELF1 Monoclonal antibody, PBS Only (Capture) 67138-1-PBS (2D4A11). 100 µg. Concentration 1 mg/mL.
Detection antibody: ELF1 Monoclonal antibody, PBS Only (Detector) 67138-2-PBS (1E8B10). 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.

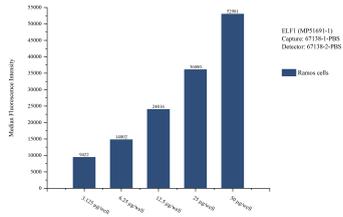
Storage

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

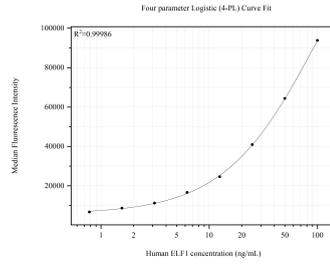
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 MP51691-1, ELF1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67138-1-PBS. Detection antibody: 67138-2-PBS.



Cytometric bead array standard curve of MP51691-1, ELF1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67138-1-PBS. Detection antibody: 67138-2-PBS. Standard: Ag14689. Range: 0.781-100 ng/mL.