For Research Use Only

TCF7L2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51761-1

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Capture Antibody Information

Catalog Number:
61095-1-PBS

Clone ID:
2B12F10

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
transcription factor 7-like 2 (T-cell specific, HMG-box)

Isotype:
IgG1

Immunogen Catalog Number:
Ag4729

Gene ID:
6934

Purification Method:
Protein G Magarose purification

Detection Antibody Information

Catalog Number:
61095-2-PBS

Clone ID:
1B1D6

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
transcription factor 7-like 2 (T-cell specific, HMG-box)

Isotype:
IgG1

GenBank:
BC032656

Gene ID:
6934

Purification Method:
Protein G purification

Immunogen Catalog Number:
Ag4729

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP51761-1 targets TCF7L2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TCF7L2 Monoclonal antibody, PBS Only (Capture) 61095-1-PBS (2B12F10). 100 µg. Concentration 1 mg/ml.

Detection antibody: TCF7L2 Monoclonal antibody, PBS Only (Detector) 61095-2-PBS (1B1D6). 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.

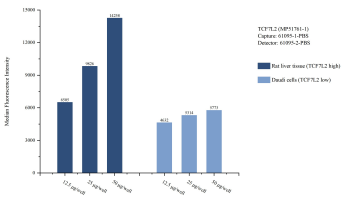
Storage

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

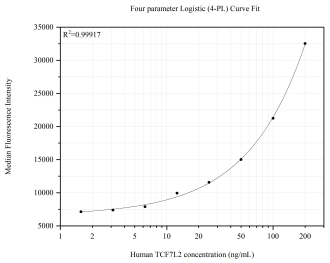
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 MP51761-1, TCF7L2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61095-1-PBS. Detection antibody: 61095-2-PBS.



Cytometric bead array standard curve of MP51761-1, TCF7L2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61095-1-PBS. Detection antibody: 61095-2-PBS. Standard:Ag4729. Range: 1.563-200 ng/mL.