

For Research Use Only

TFEB Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50099-2

Capture Antibody Information

Catalog Number:
68632-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1C7B2

Reactivity:
Human

GenBank:
BC032448

Immunogen Catalog Number:
Ag24850

Conjugate:
Unconjugated

Full name:
transcription factor EB

Gene ID:
7942

Detection Antibody Information

Catalog Number:
68632-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1B9C6

Reactivity:
Human

GenBank:
BC032448

Immunogen Catalog Number:
Ag24850

Conjugate:
Unconjugated

Full name:
transcription factor EB

Gene ID:
7942

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

MP50099-2 targets TFEB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TFEB Monoclonal antibody, PBS Only (Capture) 68632-3-PBS (1C7B2). 100 μ g. Concentration 1 mg/mL.

Detection antibody: TFEB Monoclonal antibody, PBS Only (Detector) 68632-4-PBS (1B9C6). 100 μ g. Concentration 1 mg/mL.

Alternative TFEB matched antibody pairs: MP50099-1

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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:

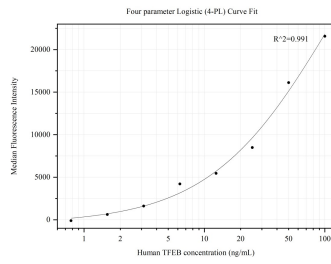
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.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 MP50099-2, TFEB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68632-3-PBS. Detection antibody: 68632-4-PBS. Standard:Ag24850. Range: 0.781-100 ng/mL.