

For Research Use Only

TBC1D25 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51606-1

Capture Antibody Information

Catalog Number:
67574-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
3B7D2

Reactivity:
human

GenBank:
BC101817

Immunogen Catalog Number:
Ag29470

Conjugate:
Unconjugated

Full name:
TBC1 domain family, member 25

Gene ID:
4943

Detection Antibody Information

Catalog Number:
67574-3-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
3F10H1

Reactivity:
human

GenBank:
BC101817

Immunogen Catalog Number:
Ag29470

Conjugate:
Unconjugated

Full name:
TBC1 domain family, member 25

Gene ID:
4943

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

MP51606-1 targets TBC1D25 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TBC1D25 Monoclonal antibody, PBS Only (Capture) 67574-2-PBS (3B7D2). 100 μ g. Concentration 1 mg/mL.

Detection antibody: TBC1D25 Monoclonal antibody, PBS Only (Detector) 67574-3-PBS (3F10H1). 100 μ g. 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.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

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

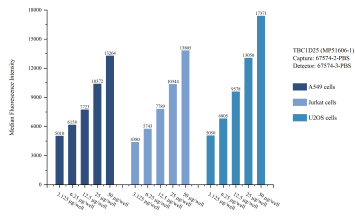
T: 4006900926

E: Proteintech-CN@ptglab.com

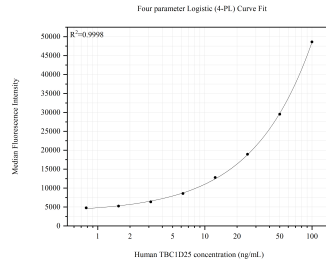
W: ptgcn.com

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 sample test of MP51606-1, TBC1D25 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67574-2-PBS. Detection antibody: 67574-3-PBS.



Cytometric bead array standard curve of MP51606-1, TBC1D25 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67574-2-PBS. Detection antibody: 67574-3-PBS. Standard: Ag29470. Range: 0.781-100 ng/mL