

For Research Use Only

DBP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51447-1

Capture Antibody Information

Catalog Number:
61003-1-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
1B2D3

Reactivity:
human

GenBank:
BC011965

Immunogen Catalog Number:
Ag14692

Conjugate:
Unconjugated

Full name:
D site of albumin promoter (albumin D-box) binding protein

Gene ID:
1628

Detection Antibody Information

Catalog Number:
61003-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1A2C5

Reactivity:
human

GenBank:
BC011965

Immunogen Catalog Number:
Ag14692

Conjugate:
Unconjugated

Full name:
D site of albumin promoter (albumin D-box) binding protein

Gene ID:
1628

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-50 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

MP51447-1 targets DBP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DBP Monoclonal antibody, PBS Only (Capture) 61003-1-PBS (1B2D3). 100 µg. Concentration 1 mg/mL.

Detection antibody: DBP Monoclonal antibody, PBS Only (Detector) 61003-2-PBS (1A2C5). 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.
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:

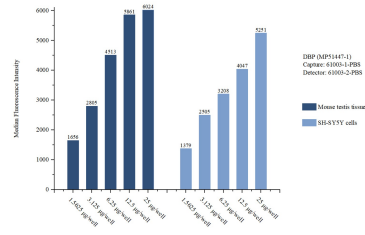
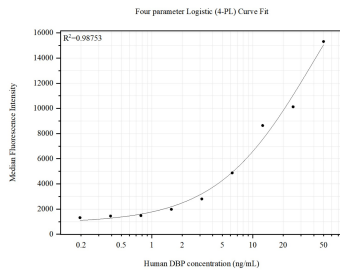
T: 4006900926

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 standard curve of MP51447-1, DBP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61003-1-PBS. Detection antibody: 61003-2-PBS. Standard:Ag14692. Range: 0.195-50 ng/mL

Cytometric bead array sample test of MP51447-1, DBP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61003-1-PBS. Detection antibody: 61003-2-PBS.