

For Research Use Only

DST Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51015-1

Capture Antibody Information

Catalog Number:
60703-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3E5D2

Reactivity:
human

GenBank:
NM_001144769

Immunogen Catalog Number:
Ag28858

Conjugate:
Unconjugated

Full name:
dystonin

Gene ID:
667

Detection Antibody Information

Catalog Number:
60703-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3B11E10

Reactivity:
human

GenBank:
NM_001144769

Immunogen Catalog Number:
Ag28858

Conjugate:
Unconjugated

Full name:
dystonin

Gene ID:
667

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP51015-1 targets DST in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DST Monoclonal antibody, PBS Only (Capture) 60703-1-PBS (3E5D2). 100 µg. Concentration 1 mg/ml.

Detection antibody: DST Monoclonal antibody, PBS Only (Detector) 60703-2-PBS (3B11E10). 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:

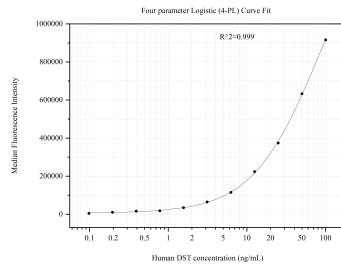
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51015-1, DST Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60703-1-PBS. Detection antibody: 60703-2-PBS. Standard:Ag28858. Range: 0.098-100 ng/mL.