

For Research Use Only

ZSCAN4 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51455-1

Capture Antibody Information

Catalog Number:
61006-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3D4A2

Reactivity:
human

GenBank:
BC101738

Immunogen Catalog Number:
Ag30139

Conjugate:
Unconjugated

Full name:
zinc finger and SCAN domain
containing 4

Gene ID:
201516

Detection Antibody Information

Catalog Number:
61006-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1A7B1

Reactivity:
human

GenBank:
BC101738

Immunogen Catalog Number:
Ag30139

Conjugate:
Unconjugated

Full name:
zinc finger and SCAN domain
containing 4

Gene ID:
201516

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-200 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

MP51455-1 targets ZSCAN4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ZSCAN4 Monoclonal antibody, PBS Only (Capture) 61006-1-PBS (3D4A2). 100 μ g. Concentration 1 mg/mL.

Detection antibody: ZSCAN4 Monoclonal antibody, PBS Only (Detector) 61006-2-PBS (1A7B1). 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:

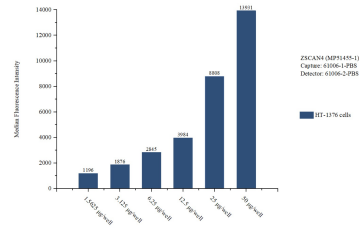
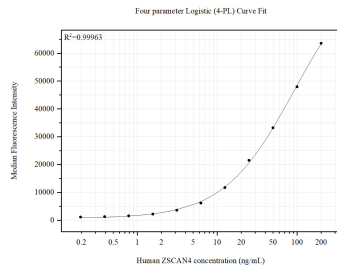
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51455-1, ZSCAN4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61006-1-PBS. Detection antibody: 61006-2-PBS. Standard: Ag30139. Range: 0.195-200 ng/mL.

Cytometric bead array sample test of MP51455-1, ZSCAN4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61006-1-PBS. Detection antibody: 61006-2-PBS.