

For Research Use Only

DEM1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00536-2

Capture Antibody Information

Catalog Number:
83553-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240504A9

Reactivity:
Human

Immunogen Catalog Number:
Ag22666

Conjugate:
Unconjugated

Full name:
defects in morphology 1 homolog (S. cerevisiae)

Gene ID:
64789

Detection Antibody Information

Catalog Number:
83553-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240504H5

Reactivity:
Human

GenBank:
BC021969

Immunogen Catalog Number:
Ag22666

Conjugate:
Unconjugated

Full name:
defects in morphology 1 homolog (S. cerevisiae)

Gene ID:
64789

Applications

Tested Applications:
Cytometric bead array

Range:
2.5-40 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

MP00536-2 targets DEM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DEM1 Recombinant antibody, PBS Only (Capture) 83553-3-PBS (240504A9). 100 µg. Concentration 1 mg/mL.

Detection antibody: DEM1 Recombinant antibody, PBS Only (Detector) 83553-4-PBS (240504H5). 100 µg. Concentration 1 mg/mL.

Alternative DEM1 matched antibody pairs: MP00536-1, MP00536-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

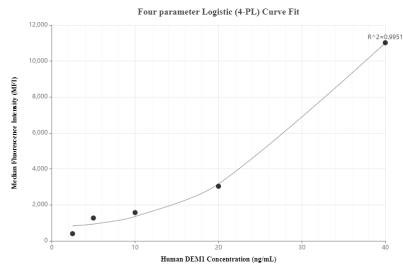
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.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 MP00536-2, DEM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83553-3-PBS. Detection antibody: 83553-4-PBS. Standard: Ag22666. Range: 2.5-40 ng/mL.