

For Research Use Only

REDD1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50649-4

Capture Antibody Information

Catalog Number:
67059-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2E1A1

Reactivity:
human

Immunogen Catalog Number:
Ag0965

Conjugate:
Unconjugated

Full name:
DNA-damage-inducible transcript 4

Gene ID:
54541

Detection Antibody Information

Catalog Number:
67059-7-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein G purification

Clone ID:
4A10B2

Reactivity:
human

GenBank:
BC007714

Immunogen Catalog Number:
Ag0965

Conjugate:
Unconjugated

Full name:
DNA-damage-inducible transcript 4

Gene ID:
54541

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-50 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

MP50649-4 targets REDD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: REDD1 Monoclonal antibody, PBS Only (Capture) 67059-2-PBS (2E1A1). 100 µg. Concentration 1 mg/ml.

Detection antibody: REDD1 Monoclonal antibody, PBS Only (Detector) 67059-7-PBS (4A10B2). 100 µg. Concentration 1 mg/ml.

Alternative REDD1 matched antibody pairs: MP50649-1, MP50649-2, MP50649-3

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.
Storage buffer:
PBS only

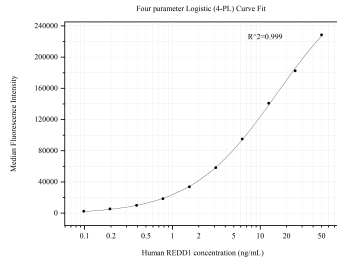
For technical support and original validation data for this product please contact:

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

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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 MP50649-4, REDD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67059-2-PBS. Detection antibody: 67059-7-PBS. Standard: Ag0965. Range: 0.098-50 ng/mL