

DMKN Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP03499-1**

Capture Antibody Information

Catalog Number:

88298-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

260498A7

Reactivity:

human

Immunogen Catalog Number:

Ag9242

Conjugate:

Unconjugated

Full name:

dermokine

Gene ID:

93099

Detection Antibody Information

Catalog Number:

88298-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

260498B1

Reactivity:

human

GenBank:

BC011886

Immunogen Catalog Number:

Ag9242

Conjugate:

Unconjugated

Full name:

dermokine

Gene ID:

93099

Applications

Tested Applications:

Cytometric bead array

Range:

0.781-100 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

MP03499-1 targets DMKN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DMKN Recombinant monoclonal antibody, PBS Only (Capture) 88298-3-PBS (260498A7). 100 µg. Concentration 1 mg/mL.

Detection antibody: DMKN Recombinant monoclonal antibody, PBS Only (Detector) 88298-2-PBS (260498B1). 100 µg. Concentration 1 mg/mL.

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:

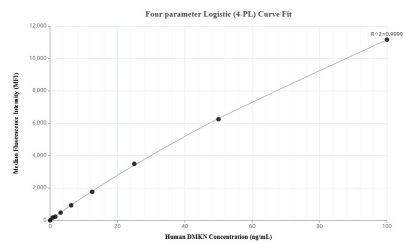
PBS only

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

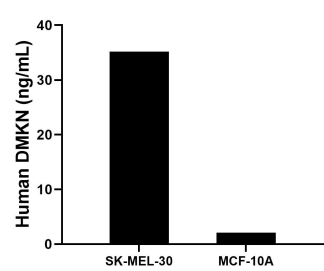
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W: ptglab.com**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

Selected Validation Data



Cytometric bead array standard curve of MP03499-1, DMKN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88298-3-PBS. Detection antibody: 88298-2-PBS. Standard: Ag9242. Range: 0.781-100 ng/mL



The mean DMKN concentration was determined to be 35.2 ng/mL in SK-MEL-30 cell extract based on a 1.2 mg/mL extract load, 2.1 ng/mL in MCF-10A cell extract based on a 1.2 mg/mL extract load.