

For Research Use Only



TSSK4 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00436-1

Capture Antibody Information

Catalog Number:

83401-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240373F2

Reactivity:

Human

Immunogen Catalog Number:

Ag16205

Conjugate:

Unconjugated

Full name:

testis-specific serine kinase 4

Gene ID:

283629

Detection Antibody Information

Catalog Number:

83401-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240373D8

Reactivity:

Human

GenBank:

BC111088

Immunogen Catalog Number:

Ag16205

Conjugate:

Unconjugated

Full name:

testis-specific serine kinase 4

Gene ID:

283629

Applications

Tested Applications:

Cytometric bead array

Range:

6.25-100 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

MP00436-1 targets TSSK4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TSSK4 Recombinant antibody, PBS Only (Capture) 83401-3-PBS (240373F2). 100 µg. Concentration 1 mg/mL.

Detection antibody: TSSK4 Recombinant antibody, PBS Only (Capture/Detector) 83401-1-PBS (240373D8). 100 µg. Concentration 1 mg/mL.

Alternative TSSK4 matched antibody pairs: MP00436-2, MP00436-3

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

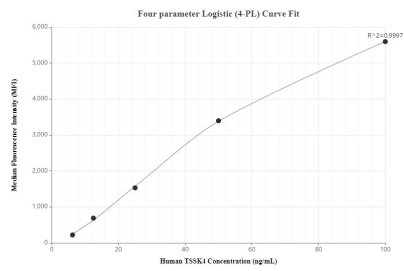
For technical support and original validation data for this product please contact:

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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 MP00436-1, TSSK4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83401-3-PBS. Detection antibody: 83401-1-PBS. Standard: Ag16205. Range: 6.25-100 ng/mL