

TSSK4 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00436-1

Capture Antibody Information

Catalog Number: 83401-3-PBS	Clone ID: 240373F2	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: testis-specific serine kinase 4
Isotype: IgG	GenBank: BC111088	Gene ID: 283629
Purification Method: Protein A purification	Immunogen Catalog Number: Ag16205	

Detection Antibody Information

Catalog Number: 83401-1-PBS	Clone ID: 240373D8	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: testis-specific serine kinase 4
Isotype: IgG	GenBank: BC111088	Gene ID: 283629
Purification Method: Protein A purification	Immunogen Catalog Number: Ag16205	

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.
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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.

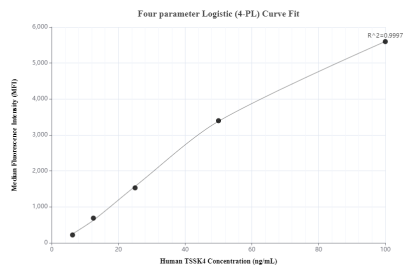
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

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