For Research Use Only

## TSSK4 Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Conjugate:

Full name:

Unconjugated

Catalog Number: MP00436-3

Capture Antibody Information Catalog Number: Clone ID: 83401-2-PBS 240373F5
Host: Reactivity: Rabbit Human

Human testis-specific serine kinase 4

GenBank: Gene ID:

 Isotype:
 GenBank:
 Gene ID

 IgG
 BC111088
 283629

Purification Method: Immunogen Catalog Number:

Protein A purification Ag16205

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83401-4-PBS
 240373F10
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 testis-specific

abbit Human testis-specific serine kinase 4

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC111088
 283629

Purification Method: Immunogen Catalog Number:

Protein A purification Ag16205

**Applications** 

Tested Applications: Range:

Cytometric bead array 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** 

 $MP00436-3\ targets\ TSSK4\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: TSSK4 Recombinant antibody, PBS Only (Capture) 83401-2-PBS (240373F5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: TSSK4 Recombinant antibody, PBS Only (Detector) 83401-4-PBS (240373F10). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative TSSK4 matched antibody pairs: MP00436-1, MP00436-2

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.

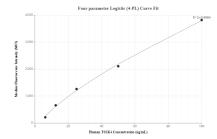
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00436-3, TSSK4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83401-2-PBS. Detection antibody: 83401-4-PBS. Standard: Ag16205. Range: 6.25-100 ng/mL