

STK39 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00106-1

Capture Antibody Information

Catalog Number:
83081-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230382G12
Reactivity:
human
GenBank:
BC166614
Immunogen Catalog Number:
Ag34503

Conjugate:
Unconjugated
Full name:
serine threonine kinase 39
(STE20/SPS1 homolog, yeast)
Gene ID:
27347

Detection Antibody Information

Catalog Number:
83081-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230382C5
Reactivity:
human
GenBank:
BC166614
Immunogen Catalog Number:
Ag34503

Conjugate:
Unconjugated
Full name:
serine threonine kinase 39
(STE20/SPS1 homolog, yeast)
Gene ID:
27347

Applications

Tested Applications:
Cytometric bead array

Range:
1.25-20 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

MP00106-1 targets STK39 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STK39 Recombinant antibody, PBS Only (Capture) 83081-3-PBS (230382G12). 100 µg. Concentration 1 mg/mL.

Detection antibody: STK39 Recombinant antibody, PBS Only (Detector) 83081-1-PBS (230382C5). 100 µg. Concentration 1 mg/mL.

Alternative STK39 matched antibody pairs: MP00106-2, MP00106-3

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.

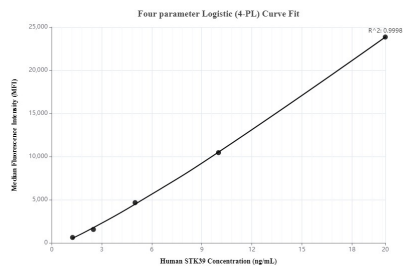
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00106-1, STK39 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83081-3-PBS. Detection antibody: 83081-1-PBS. Standard: Ag34503. Range: 1.25-20 ng/mL.