

STK16 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51361-1

Capture Antibody Information

Catalog Number:
60949-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1F6G6
Reactivity:
human
GenBank:
BC002618
Immunogen Catalog Number:
Ag30523

Conjugate:
Unconjugated
Full name:
serine/threonine kinase 16
Gene ID:
8576

Detection Antibody Information

Catalog Number:
60949-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2D3G9
Reactivity:
human
GenBank:
BC002618
Immunogen Catalog Number:
Ag30523

Conjugate:
Unconjugated
Full name:
serine/threonine kinase 16
Gene ID:
8576

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

MP51361-1 targets STK16 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STK16 Monoclonal antibody, PBS Only (Capture) 60949-1-PBS (1F6G6). 100 µg. Concentration 1 mg/mL.

Detection antibody: STK16 Monoclonal antibody, PBS Only (Detector) 60949-2-PBS (2D3G9). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

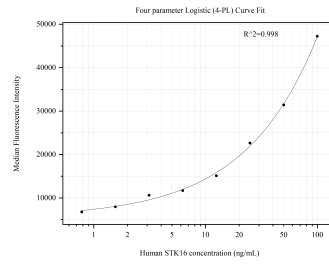
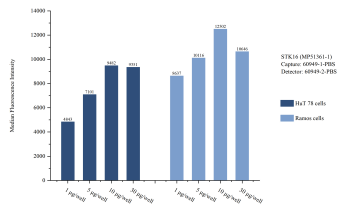
Storage

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



Sample test of MP51361-1, STK16 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60949-1-PBS. Detection antibody: 60949-2-PBS.

Cytometric bead array standard curve of MP51361-1, STK16 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60949-1-PBS. Detection antibody: 60949-2-PBS. Standard: Ag30523. Range: 0.781-100 ng/mL