

WTAP Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02241-1**

Capture Antibody Information

Catalog Number:
81987-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250657H6
Reactivity:
human
GenBank:
BC000383
Immunogen Catalog Number:
Ag0259

Conjugate:
Unconjugated
Full name:
Wilms tumor 1 associated protein
Gene ID:
9589

Detection Antibody Information

Catalog Number:
81987-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250657A5
Reactivity:
human
GenBank:
BC000383
Immunogen Catalog Number:
Ag0259

Conjugate:
Unconjugated
Full name:
Wilms tumor 1 associated protein
Gene ID:
9589

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

MP02241-1 targets WTAP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: WTAP Recombinant antibody, PBS Only (Capture) 81987-3-PBS (250657H6). 100 µg. Concentration 1 mg/mL.

Detection antibody: WTAP Recombinant antibody, PBS Only (Detector) 81987-2-PBS (250657A5). 100 µg. Concentration 1 mg/mL.

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.

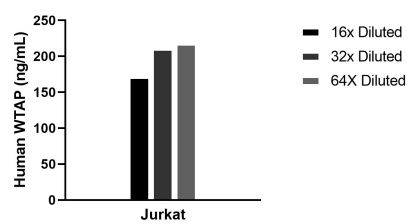
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

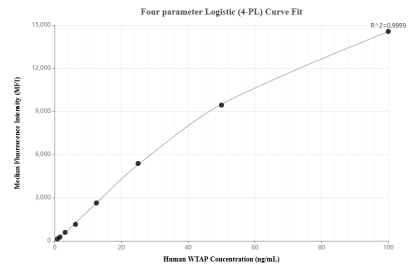
Storage

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



The mean WTAP concentration was determined to be 199.5 ng/mL in Jurkat cell extract based on a 2.2 mg/mL extract load.



Cytometric bead array standard curve of MP02241-1, WTAP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81987-3-PBS. Detection antibody: 81987-2-PBS. Standard: Ag0259. Range: 0.781-100 ng/mL.