

TAF6L Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP03409-2**

Capture Antibody Information

Catalog Number:
88217-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
260434F4
Reactivity:
human
GenBank:
BC008785
Immunogen Catalog Number:
Ag8180

Conjugate:
Unconjugated
Full name:
TAF6-like RNA polymerase II, p300/CBP-associated factor (PCAF)-associated factor, 65kDa
Gene ID:
10629

Detection Antibody Information

Catalog Number:
88217-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
260434G3
Reactivity:
human
GenBank:
BC008785
Immunogen Catalog Number:
Ag8180

Conjugate:
Unconjugated
Full name:
TAF6-like RNA polymerase II, p300/CBP-associated factor (PCAF)-associated factor, 65kDa
Gene ID:
10629

Applications

Tested Applications:
Sandwich ELISA

Range:
1.56-50 ng/mL (Sandwich ELISA)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP03409-2 targets TAF6L in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: TAF6L Recombinant monoclonal antibody, PBS Only (Capture) 88217-3-PBS (260434F4). 100 µg. Concentration 1 mg/mL.

Detection antibody: TAF6L Recombinant monoclonal antibody, PBS Only (Detector) 88217-4-PBS (260434G3). 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.

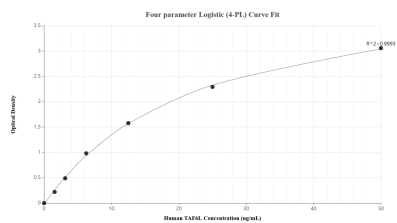
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

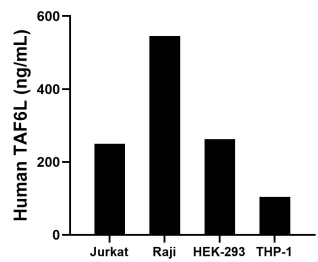
Storage

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



Sandwich ELISA standard curve of MP03409-2, Human TAF6L Recombinant Matched Antibody Pair - PBS only. 88217-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag8180. 88217-4-PBS was HRP conjugated as the detection antibody. Range: 1.56-50 ng/mL.



The mean TAF6L concentration was determined to be 250.06 ng/mL in Jurkat cell extract based on a 1.20 mg/mL extract load, 545.16 ng/mL in Raji cell extract based on a 1.50 mg/mL extract load, 262.28 ng/mL in HEK-293 cell extract based on a 1.50 mg/mL extract load and 104.28 ng/mL in THP-1 cell extract based on a 1.50 mg/mL extract load.