

For Research Use Only

# TAF1D Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01514-1

## Capture Antibody Information

**Catalog Number:**  
84712-3-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
242087H5

**Reactivity:**  
human

**GenBank:**  
BC001972

**Immunogen Catalog Number:**  
Ag10014

**Conjugate:**  
Unconjugated

**Full name:**  
TATA box binding protein (TBP)-  
associated factor, RNA polymerase I,  
D, 41kDa

**Gene ID:**  
79101

## Detection Antibody Information

**Catalog Number:**  
84712-1-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
242087C9

**Reactivity:**  
human

**GenBank:**  
BC001972

**Immunogen Catalog Number:**  
Ag10014

**Conjugate:**  
Unconjugated

**Full name:**  
TATA box binding protein (TBP)-  
associated factor, RNA polymerase I,  
D, 41kDa

**Gene ID:**  
79101

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.625-80 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

MP01514-1 targets TAF1D in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TAF1D Recombinant antibody, PBS Only (Capture) 84712-3-PBS (242087H5). 100 µg.  
Concentration 1 mg/mL.

Detection antibody: TAF1D Recombinant antibody, PBS Only (Detector) 84712-1-PBS (242087C9). 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

For technical support and original validation data for this product please contact:

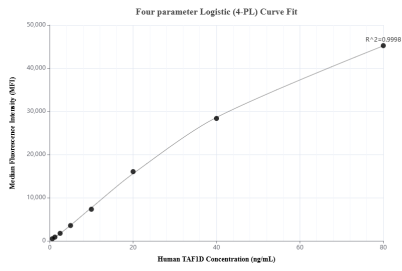
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP01514-1, TAF1D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84712-3-PBS. Detection antibody: 84712-1-PBS. Standard: Ag10014. Range: 0.625-80 ng/mL