

For Research Use Only

# TAF1D Recombinant antibody, PBS Only (Detector)

Catalog Number: 84712-1-PBS



## Basic Information

<b>Catalog Number:</b> 84712-1-PBS	<b>GenBank Accession Number:</b> BC001972	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug, Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 79101	<b>CloneNo.:</b> 242087C9
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9H5J8	
<b>Isotype:</b> IgG	<b>Full Name:</b> TATA box binding protein (TBP)- associated factor, RNA polymerase I, D, 41kDa	
<b>Immunogen Catalog Number:</b> AG10014	<b>Calculated MW:</b> 32 kDa	

## Applications

**Tested Applications:**  
Cytometric bead array, Indirect ELISA

**Species Specificity:**  
human

## Product Information

84712-1-PBS targets TAF1D as part of a matched antibody pair:

MP01514-1: 84712-3-PBS capture and 84712-1-PBS detection (validated in Cytometric bead array)

MP01514-2: 84712-2-PBS capture and 84712-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**Storage Buffer:**  
PBS only, pH7.3

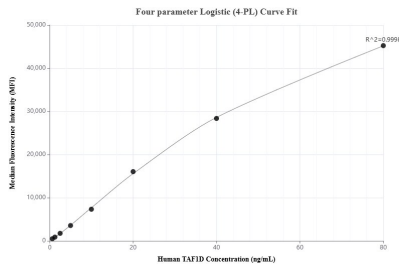
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

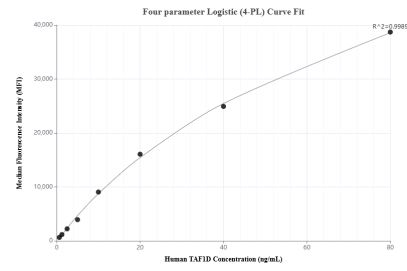
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

**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



Cytometric bead array standard curve of MP01514-2, TAF1D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84712-2-PBS. Detection antibody: 84712-1-PBS. Standard: Ag10014. Range: 0.625-80 ng/mL