

# TAF4-Specific Polyclonal antibody

Catalog Number: 19725-1-AP

## Basic Information

**Catalog Number:**

19725-1-AP

**Size:**

150ul , Concentration: 140 µg/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**GenBank Accession Number:**

NM\_003185

**GeneID (NCBI):**

6874

**UNIPROT ID:**

O00268

**Full Name:**

TAF4 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 135kDa

**Calculated MW:**

110 kDa

**Purification Method:**

Antigen affinity purification

## Applications

**Tested Applications:**

ELISA

**Species Specificity:**

human, mouse, rat

## Background Information

TAF4, also named as TAF2C, TAF2C1, TAF4A, TAFII130 and TAFII135, belongs to the TAF4 family. TAF4 makes part of TFIID is a multimeric protein complex that plays a central role in mediating promoter responses to various activators and repressors. TAF4 potentiates transcriptional activation by the AF-2S of the retinoic acid, vitamin D3 and thyroid hormone. This antibody is specific to TAF4.

## Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

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.

