

For Research Use Only

# TAF4-Specific Polyclonal antibody

Catalog Number: 19725-1-AP



## Basic Information

<b>Catalog Number:</b> 19725-1-AP	<b>GenBank Accession Number:</b> NM_003185	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 140 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 6874	
<b>Source:</b> Rabbit	<b>Full Name:</b> TAF4 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 135kDa	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 110 kDa	

## 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:  
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## Selected Validation Data