

Datasheet for ABIN7172699  
**anti-TAF8 antibody (AA 122-311)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	TAF8
Binding Specificity:	AA 122-311
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAF8 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

## Product Details

Immunogen:	Recombinant Human Transcription initiation factor TFIID subunit 8 protein (122-311AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	>95%, Protein G purified

## Target Details

Target:	TAF8
Alternative Name:	TAF8 ( <a href="#">TAF8 Products</a> )
Background:	Background: Transcription factor TFIID is one of the general factors required for accurate and regulated initiation by RNA polymerase II. Mediates both basal and activator-dependent

## Target Details

transcription. Plays a role in the differentiation of preadipocyte fibroblasts to adipocytes, however, does not seem to play a role in differentiation of myoblasts. Required for the integration of TAF10 in the TAF complex. May be important for survival of cells of the inner cell mass which constitute the pluripotent cell population of the early embryo (By similarity).

Aliases: FLJ32821 antibody, hTAFII43 antibody, Protein taube nuss antibody, TAF(II)43 antibody, taf8 antibody, TAF8 RNA polymerase II, TATA box binding protein (TBP) associated factor, 43 kDa antibody, TAF8\_HUMAN antibody, TAFII-43 antibody, TAFII43 antibody, TATA box binding protein (TBP) associated factor, RNA polymerase II A 45/50 kDa antibody, Taube nuss homolog (mouse) antibody, TBN antibody, TBP associated factor 8 antibody, TBP associated factor TAFII43 antibody, TBP associated factor, RNA polymerase II, 43 kD antibody, TBP-associated factor 43 kDa antibody, TBP-associated factor 8 antibody, Transcription initiation factor TFIID 43 kDa subunit antibody, Transcription initiation factor TFIID subunit 8 antibody

UniProt: [Q7Z7C8](#)

Pathways: [Maintenance of Protein Location](#)

## Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000,

Restrictions: For Research Use only

## Handling

Format: Liquid

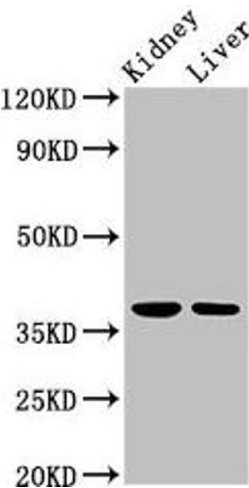
Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

**Image 1.** Western Blot Positive WB detected in: Rat kidney tissue, Mouse liver tissue All lanes: TAF8 antibody at 2.5  $\mu$ g/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 35, 38 kDa Observed band size: 38 kDa