

Datasheet for ABIN5517735  
**anti-TAF4B antibody (N-Term)**



[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	TAF4B
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Dog, Horse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAF4B antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human TAF4B
Sequence:	TPGKPLNTVT TLKPSSLGAS STPSNEPNLK AENSAAVQIN LSPTMLENVK
Predicted Reactivity:	Cow: 79%, Dog: 92%, Horse: 92%, Human: 100%, Pig: 86%
Characteristics:	This is a rabbit polyclonal antibody against TAF4B. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	TAF4B
Alternative Name:	TAF4B ( <a href="#">TAF4B Products</a> )
Background:	TATA binding protein (TBP) and TBP-associated factors (TAFs) participate in the formation of

## Target Details

the TFIID protein complex, which is involved in initiation of transcription of genes by RNA polymerase II. This gene encodes a cell type-specific TAF that may be responsible for mediating transcription by a subset of activators in B cells.

Alias Symbols: TAF4B, TAF2C2, TAFII105,

Protein Interaction Partner: TAF12, TAF1, GTF2A1, MED26, HIST3H3, TBP, RELA, TNFAIP3,

Protein Size: 618

Gene ID: 6875

NCBI Accession: [XP\\_005258397](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.