

Datasheet for ABIN2780075  
**anti-TAF7L antibody (Middle Region)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	TAF7L
Binding Specificity:	Middle Region
Reactivity:	Mouse, Rat, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAF7L antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of mouse TAF7L
Sequence:	DEDYGNEKEE EETDNSEEEL EKELQAKFNE FSLHEADQDY SSITMAIQKL
Predicted Reactivity:	Mouse: 100%, Rat: 83%, Yeast: 100%
Characteristics:	This is a rabbit polyclonal antibody against TAF7L. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

## Target Details

Target:	TAF7L
Alternative Name:	TAF7L ( <a href="#">TAF7L Products</a> )

## Target Details

Background:	<p>TAF7I belongs to the family of TATA box binding protein (Tbp)-associated factors. Promoter selectivity for all three classes of eukaryotic RNA polymerases is brought about by multimeric protein complexes containing TATA box binding protein (TBP) and specific TBP-associated factors (TAFs).</p> <p>Alias Symbols: 50 kDa, Taf2q, 4933438I11Rik</p> <p>Protein Interaction Partner: Tbp,</p> <p>Protein Size: 378</p>
Molecular Weight:	42 kDa
Gene ID:	74469
NCBI Accession:	<a href="#">NM_028958</a> , <a href="#">NP_083234</a>
UniProt:	<a href="#">Q99MW7</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 378 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
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.
Handling Advice:	Avoid repeated freeze-thaw cycles.
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.



Western Blotting

**Image 1.** WB Suggested Anti-TAF7L Antibody Titration:  
1.25ug/ml ELISA Titer: 1:1562500 Positive Control: SP2/O  
cell lysate