

Datasheet for ABIN2774798  
**anti-TRAF7 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	TRAF7
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF7 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 TRAF7
Sequence:	GPAFSAVTTI TKADGTSTYK QHC RTPSSSS TLAYSPRDEE DSMPPISTPR
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 93%, Pig: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against TRAF7. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	TRAF7
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## Target Details

Alternative Name:	TRAF7 ( <a href="#">TRAF7 Products</a> )
Background:	<p>Tumor necrosis factor (TNF, see MIM 191160) receptor-associated factors, such as TRAF7, are signal transducers for members of the TNF receptor superfamily (see MIM 191190). TRAFs are composed of an N-terminal cysteine/histidine-rich region containing zinc</p> <p>Alias Symbols: DKFZp586I021, MGC7807, RFWD1, RNF119</p> <p>Protein Interaction Partner: UBC, MAP3K3, RIPK4, UBE2D4, UBE2L6, UBE2L3, UBE2D2, UBE2D1, UBE2K, TRAF7, CYLD, TRAF6,</p> <p>Protein Size: 670</p>
Molecular Weight:	74 kDa
Gene ID:	84231
NCBI Accession:	<a href="#">NM_032271</a> , <a href="#">NP_115647</a>
UniProt:	<a href="#">Q6Q0C0</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 670 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-TRAF7 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: Human Stomach