

Datasheet for ABIN2775089  
**anti-ZNF440 antibody (C-Term)**[Go to Product page](#)

1 Image

1 Publication

## Overview

Quantity:	100 µL
Target:	ZNF440
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF440 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ZNF440
Sequence:	PMSVSNDGKP SDLPHTFEYV VGHTMERSPM HVRNVGNPSD LPRTFEFMKG
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF440. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	ZNF440
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## Target Details

Alternative Name:	ZNF440 ( <a href="#">ZNF440 Products</a> )
Background:	<p>ZNF440 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 12 C2H2-type zinc fingers and 1 KRAB domain. ZNF440 may be involved in transcriptional regulation.</p> <p>Alias Symbols: FLJ37933</p> <p>Protein Interaction Partner: NOTCH2NL, KRTAP10-1, KRTAP10-9, MTUS2, MID2, TRAF1, MDFI, UBC, XBP1, PAX9, MAP4K5, KRTAP4-12, PJA1,</p> <p>Protein Size: 595</p>
Molecular Weight:	69 kDa
Gene ID:	126070
NCBI Accession:	<a href="#">NM_152357</a> , <a href="#">NP_689570</a>
UniProt:	<a href="#">Q8IYI8</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 595 AA
Restrictions:	For Research Use only

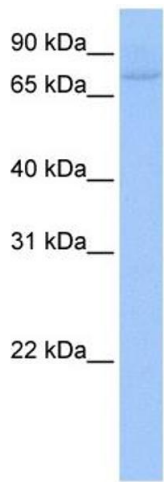
## Handling

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.

Publications

Product cited in: Harden, Perez-Carrion, Babakordi, Plummer, Hepburn, Barker, Wright, Evans, Corfe: "Evaluation of the salivary proteome as a surrogate tissue for systems biology approaches to understanding appetite." in: **Journal of proteomics**, Vol. 75, Issue 10, pp. 2916-23, (2012) ([PubMed](#)).

Images



**Western Blotting**

**Image 1.** WB Suggested Anti-ZNF440 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: HepG2 cell lysate