

Datasheet for ABIN2775102  
**anti-ZNF645 antibody (N-Term)**[Go to Product page](#)

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## Overview

Quantity:	100 µL
Target:	ZNF645
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF645 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 ZNF645
Sequence:	MNKMPAGEQE CEYNKEGKYY SKGVKLVRKK KKIPGYRWGD IKINIIGEKD
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF645. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	ZNF645
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## Target Details

Alternative Name:	ZNF645 ( <a href="#">ZNF645 Products</a> )
Background:	<p>ZNF645 contains 1 RING-type zinc finger, which is probably involved in mediating protein-protein interactions.</p> <p>Alias Symbols: HAKAIL</p> <p>Protein Interaction Partner: UBC,</p> <p>Protein Size: 425</p>
Molecular Weight:	49 kDa
Gene ID:	158506
NCBI Accession:	<a href="#">NM_152577</a> , <a href="#">NP_689790</a>
UniProt:	<a href="#">Q8N7E2</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 425 AA
Restrictions:	For Research Use only

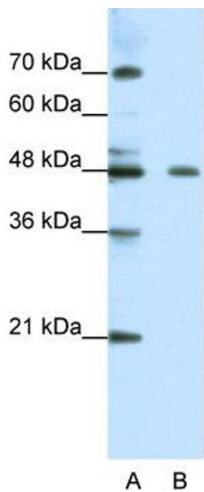
## Handling

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: Lazrek, Goffard, Schanen, Karquel, Bocket, Lion, Devaux, Hedouin, Gosset, Hober: "Detection of hepatitis C virus antibodies and RNA among medicolegal autopsy cases in Northern France." in: **Diagnostic microbiology and infectious disease**, Vol. 55, Issue 1, pp. 55-8, (2006) ([PubMed](#) ).

Images



Western Blotting

**Image 1.** WB Suggested Anti-ZNF645 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate