

Datasheet for ABIN2781028  
**anti-ZNF821 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	ZNF821
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Dog, Rat, Cow, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF821 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 ZNF821
Sequence:	QTNPNKVHCD SEGDEETTQ DEVSSHTSEE DGGVVKVEKE LENTEQPVGG
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF821. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	ZNF821
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## Target Details

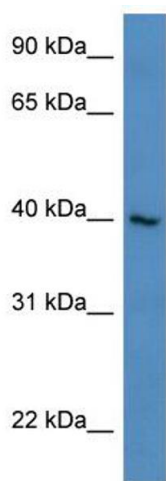
Alternative Name:	ZNF821 ( <a href="#">ZNF821 Products</a> )
Background:	<p>This gene encodes a protein with two C2H2 zinc finger motifs and a score-and-three (23)-amino acid peptide repeat (STPR) domain. The STPR domain of the encoded protein binds to double stranded DNA and may also contain a nuclear localization signal, suggesting that this protein interacts with chromosomal DNA.</p> <p>Alias Symbols: -</p> <p>Protein Interaction Partner: PIM2, CDCA7L, LURAP1, CCDC85B,</p> <p>Protein Size: 370</p>
Molecular Weight:	42 kDa
Gene ID:	55565
NCBI Accession:	<a href="#">NM_017530</a> , <a href="#">NP_060000</a>
UniProt:	<a href="#">O75541</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 370 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-ZNF821 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:0 Positive Control: Jurkat cell lysate