

Datasheet for ABIN2784152

**anti-ZNF121 antibody (Middle Region)**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µL
Target:	ZNF121
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF121 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF121
Sequence:	LTKHVRIHTG EKPYESNECG KAYNRFYLLT EHFKTHTEEK PFECKVCGKS
Predicted Reactivity:	Cow: 83%, Horse: 83%, Human: 100%, Mouse: 83%, Rabbit: 86%, Rat: 83%
Characteristics:	This is a rabbit polyclonal antibody against ZNF121. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	ZNF121
Alternative Name:	ZNF121 ( <a href="#">ZNF121 Products</a> )

## Target Details

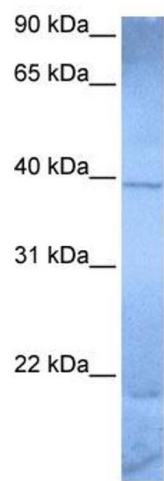
Background:	ZNF121 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 11 C2H2-type zinc fingers. ZNF121 may be involved in transcriptional regulation.  Alias Symbols: D19S204, ZHC32, ZNF20  Protein Interaction Partner: BARD1, UBC, MYC,  Protein Size: 390
Molecular Weight:	45 kDa
Gene ID:	7675
NCBI Accession:	<a href="#">NM_001008727</a> , <a href="#">NP_001008727</a>
UniProt:	<a href="#">P58317</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 390 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-ZNF121 Antibody Titration:  
0.2-1 ug/ml Positive Control: Jurkat cell lysate