

Datasheet for ABIN2778554
anti-ZFP57 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZFP57
Binding Specificity:	N-Term
Reactivity:	Human, Pig, Horse, Mouse, Cow, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZFP57 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 ZNF57
Sequence:	MDSVVFEDVA VDFTLEEWAL LDSAQRDLYR DVMLETFRNL ASVDDGTQFK
Predicted Reactivity:	Cow: 100%, Dog: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Pig: 93%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF57. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	ZFP57
Alternative Name:	ZNF57 (ZFP57 Products)

Target Details

Background: The function of ZNF57 remains unknown.
Alias Symbols: ZNF424
Protein Interaction Partner: SUV39H2, UBC,
Protein Size: 555

Molecular Weight: 64 kDa

Gene ID: 126295

NCBI Accession: [NM_173480](#), [NP_775751](#)

UniProt: [Q68EA5](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 555 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-ZNF57 Antibody Titration:
5.0ug/ml Positive Control: Jurkat cell lysate