

Datasheet for ABIN2778591
anti-ZNF677 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF677
Binding Specificity:	N-Term
Reactivity:	Human, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF677 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 ZNF677
Sequence:	YRNLLSLDED NIPPEDDISV GFTSKGLSPK ENNKEELYHL VILERKESHG
Predicted Reactivity:	Human: 100%, Rabbit: 77%
Characteristics:	This is a rabbit polyclonal antibody against ZNF677. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ZNF677
Alternative Name:	ZNF677 (ZNF677 Products)

Target Details

Background: ZNF677 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 10 C2H2-type zinc fingers and 1 KRAB domain. ZNF677 may be involved in transcriptional regulation.

Alias Symbols: MGC48625

Protein Interaction Partner: PARVG, WFDC1, UBC,

Protein Size: 584

Molecular Weight: 68 kDa

Gene ID: 342926

NCBI Accession: [NM_182609](#), [NP_872415](#)

UniProt: [Q86XU0](#)

Application Details

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

Comment: Antigen size: 584 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.

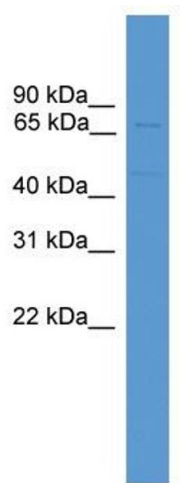
Preservative: Sodium azide

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-ZNF677 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat
cell lysate