

Datasheet for ABIN2777978
anti-ZNF8 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF8
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Rat, Dog, Horse, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF8 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 ZNF8
Sequence:	TQEEWGQLDP TQRILYRDVM LETFGHLLSI GPELPKPEVI SQLEQGTSLW
Predicted Reactivity:	Cow: 86%, Dog: 93%, Horse: 93%, Human: 100%, Mouse: 79%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against ZNF8. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF8
Alternative Name:	ZNF8 (ZNF8 Products)

Target Details

Background: ZNF8 may be involved in transcriptional regulation.
Alias Symbols: HF.18, Zfp128
Protein Interaction Partner: UBC, CBX5, CBX3, SMARCAD1, Trim28, SMAD5, SMAD3, SMAD1, SMAD2, SMAD4,
Protein Size: 575

Molecular Weight: 65 kDa

Gene ID: 7554

NCBI Accession: [NM_021089](#), [NP_066575](#)

UniProt: [P17098](#)

Application Details

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

Comment: Antigen size: 575 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.

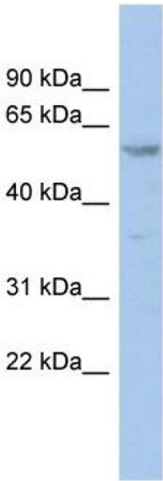
Preservative: Sodium azide

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-ZNF8 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: THP-1 cell lysate