

Datasheet for ABIN2778571
anti-ZNF800 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF800
Binding Specificity:	N-Term
Reactivity:	Human, Dog, Rabbit, Guinea Pig, Rat, Horse, Mouse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF800 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 ZNF800
Sequence:	MPLRDKYCQT DHHHHGCCEP VVILEPGDPP LLQQLQTSK SGIQQIIECF
Predicted Reactivity:	Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 100%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against ZNF800. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF800
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Target Details

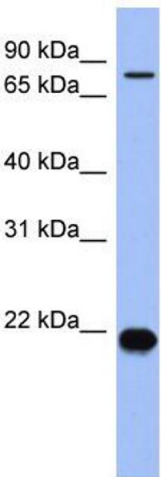
Alternative Name:	ZNF800 (ZNF800 Products)
Background:	<p>ZNF800 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 7 C2H2-type zinc fingers. ZNF800 may be involved in transcriptional regulation.</p> <p>Alias Symbols: FLJ43301, MGC130032, MGC130033</p> <p>Protein Interaction Partner: UBC, SUMO1, ELAVL1,</p> <p>Protein Size: 664</p>
Molecular Weight:	75 kDa
Gene ID:	168850
NCBI Accession:	NM_176814 , NP_789784
UniProt:	Q2TB10

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 664 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-ZNF800 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Human
Small Intestine