

Datasheet for ABIN2774974
anti-ZNF248 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF248
Binding Specificity:	N-Term
Reactivity:	Human, Horse, Rabbit, Rat, Cow, Dog, Mouse, Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF248 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 ZNF248
Sequence:	CEMNLKNISG LIISKKNCSR KKPDEFNVCE KLLDIRHEK IPIGESYKY
Predicted Reactivity:	Cow: 83%, Dog: 83%, Horse: 83%, Human: 100%, Mouse: 83%, Pig: 83%, Rabbit: 83%, Rat: 83%, Zebrafish: 77%
Characteristics:	This is a rabbit polyclonal antibody against ZNF248. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF248
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Target Details

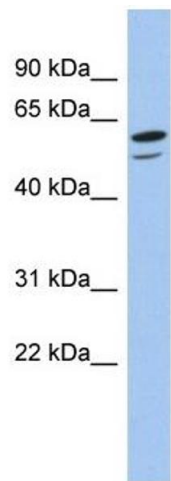
Alternative Name:	ZNF248 (ZNF248 Products)
Background:	ZNF248 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 8 C2H2-type zinc fingers and 1 KRAB domain. ZNF248 may be involved in transcriptional regulation. Alias Symbols: KIAA0137, MGC131882, bA162G10.3 Protein Interaction Partner: UBC, Protein Size: 579
Molecular Weight:	67 kDa
Gene ID:	57209
NCBI Accession:	NM_021045 , NP_066383
UniProt:	Q8NDW4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 579 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-ZNF248 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control:
COLO205 cell lysate