

Datasheet for ABIN2777842
anti-ZNF574 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF574
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Horse, Guinea Pig, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF574 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ZNF574
Sequence:	ATPTKAPAPV VLGSPVVLGP PVGQARVAVE HSYRKAEEGG EGATVPSAAA
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 86%, Horse: 93%, Human: 100%, Mouse: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against ZNF574. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ZNF574
Alternative Name:	ZNF574 (ZNF574 Products)

Target Details

Background: ZNF574 may be involved in transcriptional regulation.
Alias Symbols: FLJ22059, FP972
Protein Interaction Partner: PASK, APP, UBC,
Protein Size: 896

Molecular Weight: 99 kDa

Gene ID: 64763

NCBI Accession: [NM_022752](#), [NP_073589](#)

UniProt: [Q6ZN55](#)

Application Details

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

Comment: Antigen size: 896 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.

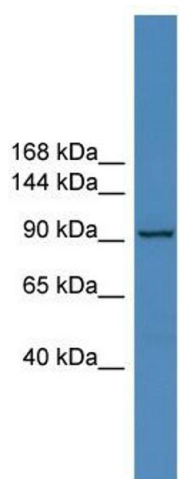
Preservative: Sodium azide

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-ZNF574 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control:
COLO205 cell lysate