

Datasheet for ABIN2781123  
**anti-ZNF530 antibody (Middle Region)**[Go to Product page](#)

## 1 Image

## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL   |
| Target:              | ZNF530   |
| Binding Specificity: | Middle Region  |
| Reactivity:          | Human, Horse, Cow, Dog, Pig, Rat, Goat, Rabbit, Sheep, Zebrafish (Danio rerio) |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This ZNF530 antibody is un-conjugated  |
| Application:         | Western Blotting (WB)  |

## Product Details

|                       |  |
|-----------------------|--|
| Immunogen:            | The immunogen is a synthetic peptide directed towards the middle region of human ZNF530  |
| Sequence:             | CRECGKSFTR KNHLIQHKTV HTGERPYECS ECGKSFSQSS GLLRHRRVHV   |
| Predicted Reactivity: | Cow: 86%, Dog: 86%, Goat: 79%, Horse: 100%, Human: 100%, Pig: 86%, Rabbit: 86%, Rat: 86%, Sheep: 79%, Zebrafish: 86%             |
| Characteristics:      | This is a rabbit polyclonal antibody against ZNF530. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification:         | Affinity Purified  |

## Target Details

|         |        |
|---------|--------|
| Target: | ZNF530 |
|---------|--------|

## Target Details

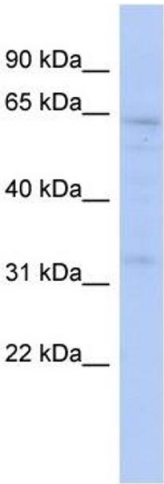
|                   |  |
|-------------------|--|
| Alternative Name: | ZNF530 ( <a href="#">ZNF530 Products</a> )   |
| Background:       | <p>ZNF530 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 13 C2H2-type zinc fingers and 1 KRAB domain. ZNF530 may be involved in transcriptional regulation.</p> <p>Alias Symbols: KIAA1508</p> <p>Protein Size: 599</p> |
| Molecular Weight: | 69 kDa   |
| Gene ID:          | 348327   |
| NCBI Accession:   | <a href="#">NM_020880</a> , <a href="#">NP_065931</a>  |
| UniProt:          | <a href="#">Q6P9A1</a>   |

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment:           | Antigen size: 599 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-ZNF530 Antibody Titration:  
0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control:  
HT1080 cell lysate