

Datasheet for ABIN2778548  
**anti-ZNF398 antibody (C-Term)**



[Go to Product page](#)

1 Image

## Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µL  |
| Target:              | ZNF398  |
| Binding Specificity: | C-Term  |
| Reactivity:          | Human, Rabbit, Rat, Mouse, Cow, Dog, Horse, Pig |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal                                      |
| Conjugate:           | This ZNF398 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 ZNF398                                      |
| Sequence:             | GCGGSDPSG QPPNPPGPLI TGLETSGLGV NTEGLETNQW YGEGSGGGVL  |
| Predicted Reactivity: | Cow: 86%, Dog: 86%, Horse: 86%, Human: 100%, Mouse: 79%, Pig: 86%, Rabbit: 93%, Rat: 79%   |
| Characteristics:      | This is a rabbit polyclonal antibody against ZNF398. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification:         | Affinity Purified  |

## Target Details

|         |        |
|---------|--------|
| Target: | ZNF398 |
|---------|--------|

## Target Details

|                   |  |
|-------------------|--|
| Alternative Name: | ZNF398 ( <a href="#">ZNF398 Products</a> )   |
| Background:       | <p>ZNF398 is a member of the Kruppel family of C2H2-type zinc-finger transcription factor proteins. This protein acts as a transcriptional activator. This gene encodes a member of the Kruppel family of C2H2-type zinc-finger transcription factor proteins. The encoded protein acts as a transcriptional activator. Two transcript variants encoding distinct isoforms have been identified for this gene. Other transcript variants have been described, but their full length sequence has not been determined.</p> <p>Alias Symbols: P51, P71, ZER6</p> <p>Protein Interaction Partner: LOC155060, CIB3, PLEKHF2, GPATCH2L, MAGOHB, C1orf109, OPTN, ELM01, MFAP1, CLK2, NDE1, DGCR6, ESR1,</p> <p>Protein Size: 642</p> |
| Molecular Weight: | 71 kDa   |
| Gene ID:          | 57541  |
| NCBI Accession:   | <a href="#">NM_170686</a> , <a href="#">NP_733787</a>  |
| UniProt:          | <a href="#">Q8TD17</a>   |

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment:           | Antigen size: 642 AA   |
| Restrictions:      | For Research Use only  |

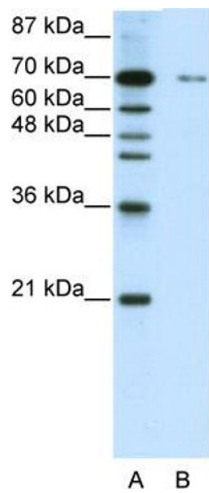
## Handling

|                    |  |
|--------------------|--|
| 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.   |

Handling

|                  |   |
|------------------|---|
| 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. |

Images



**Western Blotting**

**Image 1.** WB Suggested Anti-ZNF398 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: HepG2 cell lysate