

Datasheet for ABIN2779257
anti-ZNF512 antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

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| Quantity: | 100 µL |
| Target: | ZNF512 |
| Binding Specificity: | Middle Region |
| Reactivity: | Human, Mouse, Cow, Rat, Guinea Pig, Horse, Rabbit, Dog |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZNF512 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Immunogen: | The immunogen is a synthetic peptide directed towards the middle region of human ZNF512 |
| Sequence: | QLRSLAGMKY HVMANHNSLP ILKAGDEIDE PSERERLRTV LKRLGKLRCM |
| Predicted Reactivity: | Cow: 100%, Dog: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 93% |
| Characteristics: | This is a rabbit polyclonal antibody against ZNF512. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification: | Affinity Purified |

Target Details

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| Target: | ZNF512 |
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Target Details

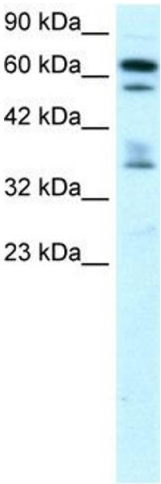
| | |
|-------------------|---|
| Alternative Name: | ZNF512 (ZNF512 Products) |
| Background: | ZNF512 is a new candidate transcription factor. Protein Interaction Partner: RNF2, SIRT7, UBC, tat, Protein Size: 567 |
| Molecular Weight: | 65 kDa |
| Gene ID: | 84450 |
| NCBI Accession: | NM_032434 , NP_115810 |
| UniProt: | Q96ME7 |

Application Details

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| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment: | Antigen size: 567 AA |
| Restrictions: | For Research Use only |

Handling

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|--------------------|---|
| 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-ZNF512 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Human brain