

Datasheet for ABIN2784199
anti-ZNF862 antibody (N-Term)[Go to Product page](#)

1 Image

1 Publication

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | ZNF862 |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Cow, Rabbit, Dog, Guinea Pig, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZNF862 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Immunogen: | The immunogen is a synthetic peptide directed towards the N terminal region of human LOC643641 |
| Sequence: | EPRESGKAPV TFDDITVYLL QEEWVLLSQQ QKELCGSNKL VAPLGPTVAN |
| Predicted Reactivity: | Cow: 100%, Dog: 100%, Guinea Pig: 100%, Human: 100%, Rabbit: 100%, Rat: 100% |
| Characteristics: | This is a rabbit polyclonal antibody against LOC643641. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification: | Affinity Purified |

Target Details

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| Target: | ZNF862 |
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Target Details

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| Alternative Name: | ZNF862 (ZNF862 Products) |
| Background: | The exact function of LOC643641 remains unknown. Alias Symbols: FLJ30362, KIAA0543 Protein Interaction Partner: UBC, Protein Size: 1169 |
| Molecular Weight: | 132 kDa |
| Gene ID: | 643641 |
| NCBI Accession: | NM_001099220 , NP_001092690 |
| UniProt: | O60290 |

Application Details

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| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment: | Antigen size: 1169 AA |
| Restrictions: | For Research Use only |

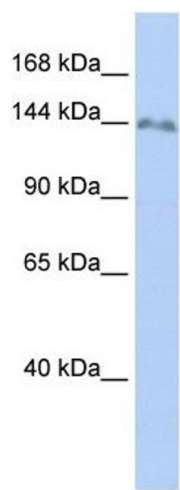
Handling

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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. |

Publications

Product cited in: Ewing, Chu, Elisma, Li, Taylor, Climie, McBroom-Cerajewski, Robinson, OConnor, Li, Taylor,

Dharsee, Ho, Heilbut, Moore, Zhang, Ornatsky, Bukhman, Ethier, Sheng, Vasilescu, Abu-Farha, Lambert, Duewel et al.: "Large-scale mapping of human protein-protein interactions by mass spectrometry. ..." in: **Molecular systems biology**, Vol. 3, pp. 89, (2007) ([PubMed](#)).



Western Blotting

Image 1. WB Suggested Anti-ZNF862 Antibody Titration:
0.2-1 ug/ml Positive Control: 721_B cell lysate