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## anti-ZNF257 antibody (N-Term)



Image



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|-----------------------|--|--|
| Quantity:             | 100 μL   |  |
| Target:               | ZNF257   |  |
| Binding Specificity:  | N-Term   |  |
| Reactivity:           | Human  |  |
| Host:                 | Rabbit   |  |
| Clonality:            | Polyclonal   |  |
| Conjugate:            | This ZNF257 antibody is un-conjugated  |  |
| Application:          | Western Blotting (WB)  |  |
| Product Details       |  |  |
| Immunogen:            | The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF257                                      |  |
| Sequence:             | PPVMCSHIAE DLCPERDIKY FFQKVILRRY DKCEHENLQL RKGCKSVDEC   |  |
| Predicted Reactivity: | Human: 100%  |  |
| Characteristics:      | This is a rabbit polyclonal antibody against ZNF257. It was validated on Western Blot using a cell lysate as a positive control. |  |
| Purification:         | Affinity Purified  |  |
| Target Details        |  |  |
| Target:               | ZNF257   |  |
|                       |  |  |

#### **Target Details**

| Alternative Name: | ZNF257 (ZNF257 Products)                            |  |
|-------------------|---|--|
| Background:       | The function of ZNF257 has not yet been determined. |  |
|                   | Alias Symbols: BMZF-4, BMZF4                        |  |
|                   | Protein Interaction Partner: UBC,                   |  |
|                   | Protein Size: 563                                   |  |
| Molecular Weight: | 66 kDa  |  |
| Gene ID:          | 113835  |  |
| NCBI Accession:   | NM_033468, NP_258429                                |  |
| UniProt:          | Q9Y2Q1  |  |

### **Application Details**

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |  |
|--------------------|--|--|
| Comment:           | Antigen size: 563 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. |

90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_ 31 kDa\_\_ 22 kDa\_\_

#### **Western Blotting**

Image 1. WB Suggested Anti-ZNF257 Antibody Titration:

0.2-1 ug/ml

**ELISA Titer:** 1:62500

Positive Control: Jurkat cell lysate