

Datasheet for ABIN2784297 anti-ZMYND12 antibody (N-Term)

1 Image



Overview

| OVEIVIEW | |
|-----------------------|---|
| Quantity: | 100 μL |
| Target: | ZMYND12 |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Mouse, Rat, Cow, Guinea Pig, Rabbit, Dog, Horse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZMYND12 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 ZMYND12 |
| Sequence: | YYCGVVHQKA DWDSIHEKIC QLLIPLRTSM PFYNSEEERQ HGLQQLQQRQ |
| Predicted Reactivity: | Cow: 100%, Dog: 93%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100% |
| Characteristics: | This is a rabbit polyclonal antibody against ZMYND12. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification: | Affinity Purified |
| Target Details | |
| Torqut: | 7M/MD10 |
| Target: | ZMYND12 |

Target Details

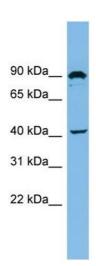
| Alternative Name: | ZMYND12 (ZMYND12 Products) |
|-------------------|---|
| Background: | The specific function of this protein remains unknown. Alias Symbols: DKFZp434N2435 Protein Size: 365 |
| Molecular Weight: | 42 kDa |
| Gene ID: | 84217 |
| NCBI Accession: | NM_032257, NP_115633 |
| | |

Application Details

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|--|
| Comment: | Antigen size: 365 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-ZMYND12 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: U937 cell lysate