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# Datasheet for ABIN2791273 anti-ARMC6 antibody (N-Term)

Image



#### Overview

| Quantity:            | 100 µL  |
|----------------------|---|
| Target:              | ARMC6   |
| Binding Specificity: | N-Term  |
| Reactivity:          | Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio) |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This ARMC6 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 ARMC6                          |
|-----------------------|---|
| Sequence:             | VATLTQNADE ADLTCSGIRC VRHACLKHEQ NRQDLVKAGV LPLLTGAITH  |
| Predicted Reactivity: | Cow: 93%, Dog: 93%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 93%,<br>Rat: 93%, Zebrafish: 93% |
| Characteristics:      | This is a rabbit polyclonal antibody against ARMC6. It was validated on Western Blot.                               |
| Purification:         | Affinity Purified   |
| Target Details        |   |
| Target:               | ARMC6   |

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| Target Details    |  |
|-------------------|--|
| Alternative Name: | ARMC6 (ARMC6 Products)   |
| Background:       | The function of this gene's protein product has not been determined. A related protein in mouse<br>suggests that this protein has a conserved function. Two transcript variants encoding different<br>isoforms have been found for this gene.<br>Alias Symbols: R30923_1<br>Protein Interaction Partner: UBC, FUS, SUMO1, CLN3, UBD, SUMO2, TERF2, WRAP73, STK36,<br>AP1S1,<br>Protein Size: 476 |
| Molecular Weight: | 51 kDa   |
| Gene ID:          | 93436  |
| NCBI Accession:   | NM_033415, NP_219483   |

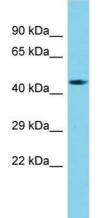
### Application Details

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|--|
| Comment:           | Antigen size: 476 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. |

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#### Western Blotting

**Image 1.** Host: Rabbit Target Name: ARMC6 Sample Type: Fetal Brain lysates Antibody Dilution: 1.0ug/ml

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