# antibodies.com

# Datasheet for ABIN2790947 anti-C110RF70 antibody (C-Term)

Image



#### Overview

| Quantity:            | 100 µL  |
|----------------------|---|
| Target:              | C110RF70  |
| Binding Specificity: | C-Term  |
| Reactivity:          | Human, Mouse, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Rat |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This C110RF70 antibody is un-conjugated                     |
| Application:         | Western Blotting (WB)                                       |

#### Product Details

| Immunogen:            | The immunogen is a synthetic peptide directed towards the C-terminal region of Human C11orf70                |
|-----------------------|--|
| Sequence:             | ELRRVLLVED SEKYEIFSQP DREEFLFCLF KHLCLGGALC QYEDVISPYL   |
| Predicted Reactivity: | Cow: 86%, Dog: 93%, Guinea Pig: 86%, Horse: 86%, Human: 100%, Mouse: 90%, Pig: 93%, Rabbit:<br>92%, Rat: 90% |
| Characteristics:      | This is a rabbit polyclonal antibody against C11orf70. It was validated on Western Blot.                     |
| Purification:         | Affinity Purified  |
| Target Details        |  |
| Target:               | C110RF70   |

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### Target Details

| Alternative Name: | C11orf70 (C110RF70 Products)   |
|-------------------|--|
| Background:       | The function of this protein remains unknown.<br>Alias Symbols: -<br>Protein Interaction Partner: FUS, COPS5, CUL2, CUL3,<br>Protein Size: 229 |
| Molecular Weight: | 25 kDa   |
| Gene ID:          | 85016  |
| NCBI Accession:   | NM_032930, NP_116319   |

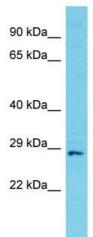
## Application Details

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|--|
| Comment:           | Antigen size: 229 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: C11orf70 Sample Type: Jurkat Whole Cell lysates Antibody Dilution: 1.0ug/ml

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