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Datasheet for ABIN2791096  
**anti-NT5DC3 antibody (C-Term)**

1 Image

Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µL  |
| Target:              | NT5DC3  |
| Binding Specificity: | C-Term  |
| Reactivity:          | Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Zebrafish (Danio rerio), Guinea Pig |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This NT5DC3 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 NT5DC3                         |
| Sequence:             | GLLEQMQVHR DAESQLVLQE WKKERKEMRE MTKSFFNAQF GSLFRTDQNP  |
| Predicted Reactivity: | Cow: 93%, Dog: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 86%, Zebrafish: 77% |
| Characteristics:      | This is a rabbit polyclonal antibody against NT5DC3. It was validated on Western Blot.                              |
| Purification:         | Affinity Purified   |

Target Details

|         |        |
|---------|--------|
| Target: | NT5DC3 |
|---------|--------|

## Target Details

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Alternative Name: [NT5DC3 \(NT5DC3 Products\)](#)

Background: The function of this protein remains unknown.  
Alias Symbols: TU12B1-TY, TU12B1TY  
Protein Interaction Partner: ELAVL1,  
Protein Size: 548

Molecular Weight: 60 kDa

Gene ID: 51559

NCBI Accession: [NM\\_001031701](#), [NP\\_001026871](#)

UniProt: [Q86UY8](#)

## Application Details

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Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 548 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.

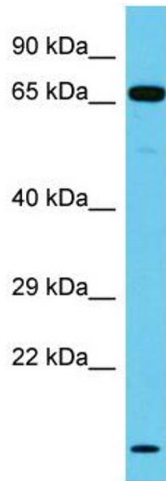
Preservative: Sodium azide

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.



### Western Blotting

**Image 1.** Host: Rabbit Target Name: NT5DC3 Sample Type: Jurkat Whole Cell lysates Antibody Dilution: 1.0ug/ml