# antibodies - online.com







# anti-ARL5C antibody (N-Term)



Image



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|-----|--------|------|---|-----|
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|     |        |      |   |     |

Background:

| Quantity:            | 400 μL   |
|----------------------|--|
| Target:              | ARL5C  |
| Binding Specificity: | AA 34-61, N-Term   |
| Reactivity:          | Mouse  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This ARL5C antibody is un-conjugated   |
| Application:         | Western Blotting (WB)  |
| Product Details      |  |
| Immunogen:           | This ARL5C antibody is generated from rabbits immunized with a KLH conjugated synthetic          |
|                      | peptide between 34-61 amino acids from the N-terminal region of human ARL5C.                     |
| Clone:               | RB29499  |
| Isotype:             | Ig Fraction  |
| Purification:        | This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Target Details       |  |
| Target:              | ARL5C  |
| Alternative Name:    | ARL5C (ARL5C Products)   |

ARL5C binds and exchanges GTP and GDP (By similarity).

#### **Target Details**

| Molecular Weight: | 20591        |
|-------------------|--------------|
| Gene ID:          | 390790       |
| NCBI Accession:   | NP_001137440 |
| UniProt:          | A6NH57       |

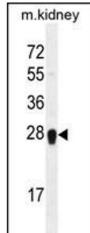
## **Application Details**

| Application Notes: | WB: 1:1000            |
|--------------------|-----------------------|
| Restrictions:      | For Research Use only |

## Handling

**Images** 

| Format:            | Liquid   |  |
|--------------------|--|--|
| Buffer:            | Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.   |  |
| Preservative:      | Sodium azide   |  |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                     |  |
| Storage:           | 4 °C,-20 °C  |  |
| Storage Comment:   | Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles. |  |
| Expiry Date:       | 6 months   |  |



#### **Western Blotting**

**Image 1.** ARL5C Antibody (N-term) (ABIN655748 and ABIN2845193) western blot analysis in mouse kidney tissue lysates (35  $\mu$ g/lane). This demonstrates the ARL5C antibody detected the ARL5C protein (arrow).