

## Datasheet for ABIN5619518

# anti-Dynamin 1 antibody (C-Term)



#### Overview

| Quantity:                   | 100 μL   |
|-----------------------------|--|
| Target:                     | Dynamin 1 (DNM1)   |
| Binding Specificity:        | C-Term   |
| Reactivity:                 | Human  |
| Host:                       | Rabbit   |
| Clonality:                  | Polyclonal   |
| Conjugate:                  | This Dynamin 1 antibody is un-conjugated   |
| Application:                | Western Blotting (WB)  |
| Product Details             |  |
| Immunogen:                  | Dynamin 1 antibody was raised in Rabbit using a KLH-conjugated synthetic peptide     |
|                             | encompassing a sequence within the C-term region of human Dynamin 1 as the immunogen |
| Specificity:                | Recognizes endogenous levels of Dynamin 1 protein                                    |
| Cross-Reactivity (Details): | Mouse, Rat, Dog  |
| Characteristics:            | Purified Polyclonal Dynamin 1 antibody   |
| Purification:               | Dynamin 1 antibody was purified by immunogen affinity chromatography                 |
| Target Details              |  |
| Target:                     | Dynamin 1 (DNM1)   |
| Alternative Name:           | Dynamin 1 (DNM1 Products)  |
|                             |  |

#### **Target Details**

Pathways:

Toll-Like Receptors Cascades, CXCR4-mediated Signaling Events, Thromboxane A2 Receptor

Signaling

### **Application Details**

| Application Notes: | WB: 1:500 - 1:1000    |
|--------------------|-----------------------|
| Restrictions:      | For Research Use only |

### Handling

| Format:            | Liquid   |
|--------------------|--|
| Buffer:            | Supplied in liquid form in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3 with 30 % glycerol and 0.01 % 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:   | Store at 4 deg C for short term storage. For long term, aliquot and store at -20 deg C. Avoid repeat freeze/thaw cycles          |