# antibodies - online.com







# anti-PLSCR1 antibody (Center)





| $\sim$ |     |      |            |
|--------|-----|------|------------|
|        | N/6 | 1//r | $I \cap V$ |

| Overview             |  |  |
|----------------------|--|--|
| Quantity:            | 100 μL   |  |
| Target:              | PLSCR1   |  |
| Binding Specificity: | Center   |  |
| Reactivity:          | Human, Rat, Mouse, Dog, Rabbit, Cow, Pig, Sheep  |  |
| Host:                | Rabbit   |  |
| Clonality:           | Polyclonal   |  |
| Conjugate:           | This PLSCR1 antibody is un-conjugated  |  |
| Application:         | Western Blotting (WB)  |  |
| Product Details      |  |  |
| Immunogen:           | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PLSCR1. |  |
| Specificity:         | Recognizes endogenous levels of PLSCR1 protein.  |  |
| Characteristics:     | Rabbit polyclonal antibody to PLSCR1   |  |
| Purification:        | The antibody was purified by immunogen affinity chromatography.                                    |  |
| Target Details       |  |  |
| Target:              | PLSCR1   |  |
| Alternative Name:    | PLSCR1 (PLSCR1 Products)   |  |
| Background:          | Phospholipid scramblase 1, PL scramblase 1, Ca(2+)-dependent phospholipid scramblase 1,            |  |
|                      |  |  |

### **Target Details**

|           | Erythrocyte phospholipid scramblase, MmTRA1b      |
|-----------|---|
| Gene ID:  | 5359, 22038, 117540                               |
| UniProt:  | O15162, Q9JJ00, P58195                            |
| Pathways: | Cellular Response to Molecule of Bacterial Origin |

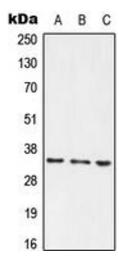
### **Application Details**

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

## Handling

| Format:            | Liquid   |
|--------------------|--|
| Buffer:            | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 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:           | -20 °C   |
| Storage Comment:   | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.                       |
| Expiry Date:       | 12 months  |

#### **Images**



#### **Western Blotting**

Image 1. Western blot analysis of PLSCR1 expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates.