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## anti-LOC685849 antibody (N-Term)





| Overview             |  |
|----------------------|--|
| Quantity:            | 100 μL   |
| Target:              | LOC685849  |
| Binding Specificity: | N-Term   |
| Reactivity:          | Cow, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This LOC685849 antibody is un-conjugated   |
| Application:         | Western Blotting (WB)  |
| Product Details      |  |
| Immunogen:           | The immunogen is a synthetic peptide directed towards the N-terminal region of Rat LOC685849 |

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|-----------------------|--|
| Sequence:             | PISIQFLRAQ YEGLKRQQRT QAHLMVFPKE GIMPAPAELM TSTVWINKER                                       |
| Predicted Reactivity: | Cow: 79%, Guinea Pig: 86%, Horse: 86%, Human: 100%, Mouse: 86%, Rabbit: 86%, Rat: 100%       |
| Characteristics:      | This is a rabbit polyclonal antibody against LOC685849. It was validated on Western Blot.    |
| Purification:         | Affinity Purified  |

#### **Target Details**

| Target:           | LOC685849                      |
|-------------------|--------------------------------|
| Alternative Name: | LOC685849 (LOC685849 Products) |

#### **Target Details**

| Background:       | The function of this protein remains unknown. |
|-------------------|---|
|                   | Alias Symbols: -                              |
|                   | Protein Size: 234                             |
| Molecular Weight: | 25 kDa  |
| Gene ID:          | 685849  |
| NCBI Accession:   | XM_001065498, XP_001065498                    |
| UniProt:          | D4A4N9  |

## Application Details

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|--|
| Comment:           | Antigen size: 234 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. |

90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_ 29 kDa\_\_ 22 kDa\_\_

Host: Rabbit

Target Name: LOC685849

Sample Tissue: Rat Spleen Lysate

Antibody Dilution: 1.0µg/ml

#### **Western Blotting**

Image 1. WB Suggested Anti-LOC685849 Antibody

Titration: 1.0 ug/ml Positive Control: Rat Spleen