

# Datasheet for ABIN927345

# anti-HOXB9 antibody (Middle Region)

1101/00





#### Overview

| Quantity:            | 100 μL                |
|----------------------|-----------------------|
| Target:              | HOXB9                 |
| Binding Specificity: | Middle Region         |
| Reactivity:          | Human, Rat            |
| Host:                | Rabbit                |
| Clonality:           | Polyclonal            |
| Application:         | Western Blotting (WB) |

#### **Product Details**

| Immunogen:        | Hoxb9 antibody was raised in rabbit using the middle region of Hoxb9 as the immunogen |
|-------------------|---|
| Cross-Reactivity: | Rat (Rattus)  |
| Purification:     | Purified  |

### **Target Details**

| l arget:          | HUXB9  |
|-------------------|--|
| Alternative Name: | Hoxb9 (HOXB9 Products)   |
| Background:       | The function of this protein remains unknown. Synonyms: Polyclonal Hoxb9 antibody, Anti- |
|                   | Hoxb9 antibody, homeo box B9 antibody.   |

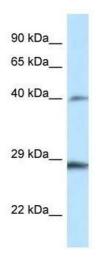
# **Application Details**

| Application Notes: | Optimal conditions should be determined by the investigator.   |
|--------------------|--|
| Comment:           | Hoxb9 Blocking Peptide, catalog no. 33R-8385, is also available for use as a blocking control in assays to test for specificity of this Hoxb9 antibody |
| Restrictions:      | For Research Use only  |

#### Handling

| Format:          | Lyophilized   |
|------------------|---|
| Concentration:   | Lot specific  |
| Buffer:          | Lyophilized powder. Add 50 $\mu L$ of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer. |
| Handling Advice: | Avoid repeated freeze/thaw cycles.  |
| Storage:         | 4 °C/-20 °C   |
| Storage Comment: | Store at 4 °C, following reconstitution, aliquot and store at -20 °C.   |

#### **Images**



#### **Western Blotting**

**Image 1.** Western Blot showing Hoxb9 antibody used at a concentration of 1.0 ug/ml against Rat Muscle Lysate