

## Datasheet for ABIN926969 **anti-GABRD antibody (N-Term)**

### 2 Images



[Go to Product page](#)

### Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µL  |
| Target:              | GABRD   |
| Binding Specificity: | N-Term  |
| Reactivity:          | Human, Rat, Mouse, Dog, Cow, Chicken              |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This GABRD antibody is un-conjugated              |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC) |

### Product Details

|                   |  |
|-------------------|--|
| Immunogen:        | GABRD antibody was raised in rabbit using the N terminal of GABRD as the immunogen |
| Cross-Reactivity: | Mouse (Murine), Rat (Rattus), Dog (Canine), Cow (Bovine), Chicken                  |
| Purification:     | Purified   |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | GABRD  |
| Alternative Name: | GABRD ( <a href="#">GABRD Products</a> )   |
| Background:       | Gamma-aminobutyric acid (GABA) is the major inhibitory neurotransmitter in the mammalian brain where it acts at GABA-A receptors, which are ligand-gated chloride channels. Chloride conductance of these channels can be modulated by agents such as benzodiazepines that bind to the GABA-A receptor. Synonyms: Polyclonal GABRD antibody, Anti-GABRD antibody, gamma- |

## Target Details

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aminobutyric acid, GABA A receptor, delta antibody, MGC45284 antibody.

## Application Details

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Application Notes: WB: 0.2-1 µg/mL  
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

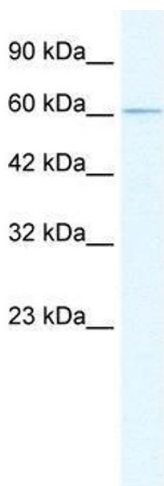
Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

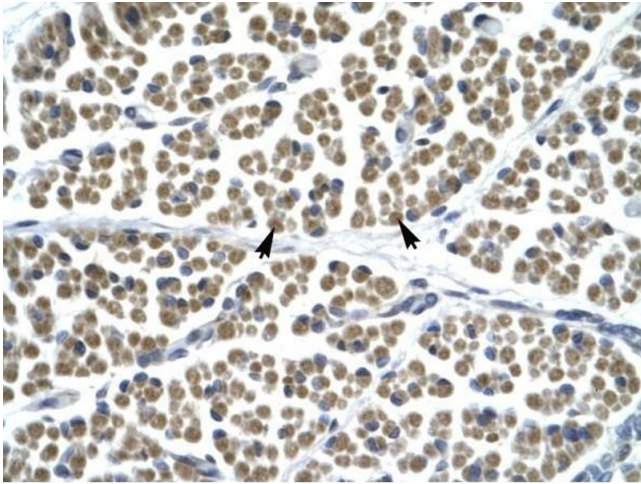
## Images

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### Western Blotting

**Image 1.** GABRD antibody (70R-10545) used at 0.2-1 ug/ml to detect target protein.



### Immunohistochemistry

**Image 2.** GABRD antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Skeletal muscle cells (arrows) in Human Muscle. Magnification is at 400X.