

Datasheet for ABIN7629323  
**anti-UNC13B antibody (AA 12-215)**



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## Overview

|                      |                                                                                   |
|----------------------|-----------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                            |
| Target:              | UNC13B                                                                            |
| Binding Specificity: | AA 12-215                                                                         |
| Reactivity:          | Human                                                                             |
| Host:                | Rabbit                                                                            |
| Clonality:           | Polyclonal                                                                        |
| Conjugate:           | This UNC13B antibody is un-conjugated                                             |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF) |

## Product Details

|                  |                                                                                                                        |
|------------------|------------------------------------------------------------------------------------------------------------------------|
| Purpose:         | UNC13B Polyclonal Antibody                                                                                             |
| Immunogen:       | Recombinant Human Protein unc-13 homolog B protein                                                                     |
| Isotype:         | IgG                                                                                                                    |
| Characteristics: | The UNC13B Polyclonal Antibody (Species: Human) has been validated for the following applications: ELISA, WB, IHC, IF. |
| Purification:    | Protein G purified                                                                                                     |
| Purity:          | >95%                                                                                                                   |

## Target Details

|         |        |
|---------|--------|
| Target: | UNC13B |
|---------|--------|

## Target Details

|                   |                                                                                                 |
|-------------------|-------------------------------------------------------------------------------------------------|
| Alternative Name: | UNC13B ( <a href="#">UNC13B Products</a> )                                                      |
| UniProt:          | <a href="#">014795</a>                                                                          |
| Pathways:         | <a href="#">Skeletal Muscle Fiber Development</a> , <a href="#">Synaptic Vesicle Exocytosis</a> |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Concentration:     | Lot specific                                                                                                      |
| Buffer:            | 0.03 % Proclin 300, 50 % glycerol, 0.01M PBS, pH 7.4                                                              |
| Preservative:      | ProClin                                                                                                           |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C, -20 °C                                                                                                      |
| Storage Comment:   | 2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.                              |
| Expiry Date:       | 12 months                                                                                                         |