

## Datasheet for ABIN5701127 **anti-UNC13D antibody**



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### Overview

|              |                                                                                    |
|--------------|------------------------------------------------------------------------------------|
| Quantity:    | 100 µg                                                                             |
| Target:      | UNC13D                                                                             |
| Reactivity:  | Human, Mouse, Rat                                                                  |
| Host:        | Rabbit                                                                             |
| Clonality:   | Polyclonal                                                                         |
| Conjugate:   | This UNC13D antibody is un-conjugated                                              |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP) |

### Product Details

|            |                               |
|------------|-------------------------------|
| Immunogen: | unc-13 homolog D (C. elegans) |
| Isotype:   | IgG                           |

### Target Details

|                   |                                                                                                                            |
|-------------------|----------------------------------------------------------------------------------------------------------------------------|
| Target:           | UNC13D                                                                                                                     |
| Alternative Name: | UNC13D/Munc13-4 ( <a href="#">UNC13D Products</a> )                                                                        |
| Background:       | Synonyms:FHL3, HLH3, HPLH3, Munc13 4, Munc13-4, Protein unc 13 homolog D, unc 13 homolog D(C. elegans), UNC13D Background: |
| Molecular Weight: | 193kDa                                                                                                                     |
| UniProt:          | <a href="#">Q70J99</a>                                                                                                     |
| Pathways:         | <a href="#">Regulation of Leukocyte Mediated Immunity</a> , <a href="#">Positive Regulation of Immune Effector Process</a> |

## Application Details

|                    |                                                                                                                       |
|--------------------|-----------------------------------------------------------------------------------------------------------------------|
| Application Notes: | WB : 1:500-1:5000,IHC:1:20-1:200,IP:1:200-1:1000                                                                      |
| Comment:           | Jurkat cells were subjected to SDS PAGE followed by western blot with FNab09256(UNC13D antibody) at dilution of 1:300 |
| Restrictions:      | For Research Use only                                                                                                 |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Buffer:            | PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3                                                                  |
| 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                                                                                                                 |
| Expiry Date:       | 12 months                                                                                                              |