

Datasheet for ABIN7648862  
**anti-Septin 5 antibody**



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## Overview

|              |                                         |
|--------------|-----------------------------------------|
| Quantity:    | 100 tests                               |
| Target:      | Septin 5 (SEPT5)                        |
| Reactivity:  | Human                                   |
| Host:        | Rabbit                                  |
| Clonality:   | Polyclonal                              |
| Conjugate:   | This Septin 5 antibody is un-conjugated |
| Application: | Flow Cytometry (FACS)                   |

## Product Details

|               |                                                                                        |
|---------------|----------------------------------------------------------------------------------------|
| Purpose:      | Anti-Septin 5 (SEPT5) Polyclonal Antibody                                              |
| Isotype:      | IgG                                                                                    |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

## Target Details

|                   |                                                                                               |
|-------------------|-----------------------------------------------------------------------------------------------|
| Target:           | Septin 5 (SEPT5)                                                                              |
| Alternative Name: | Septin 5 ( <a href="#">SEPT5 Products</a> )                                                   |
| Background:       | CDCREL, CDCREL-1, CDCREL1, H5, PNUTL1, Peanut-Like 1, Cell division control-related protein 1 |
| UniProt:          | <a href="#">Q99719</a>                                                                        |
| Pathways:         | <a href="#">Synaptic Vesicle Exocytosis</a>                                                   |

## Application Details

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|--------------------|-------------------------------------------------------------------------------------|
| Application Notes: | Flow cytometry: 20 µg/mL, Optimal working dilutions must be determined by end user. |
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|               |                       |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

## Handling

|         |        |
|---------|--------|
| Format: | Liquid |
|---------|--------|

|         |                                                             |
|---------|-------------------------------------------------------------|
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |
|---------|-------------------------------------------------------------|

|               |              |
|---------------|--------------|
| Preservative: | Sodium azide |
|---------------|--------------|

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
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|          |              |
|----------|--------------|
| Storage: | 4 °C, -20 °C |
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|                  |                                                                                                                                                                 |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|