

Datasheet for ABIN7575908  
**CD5 Protein (CD5) (His tag)**



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## Overview

|                               |                                              |
|-------------------------------|----------------------------------------------|
| Quantity:                     | 100 µg                                       |
| Target:                       | CD5                                          |
| Origin:                       | Human                                        |
| Source:                       | Mammalian Cells                              |
| Protein Type:                 | Recombinant                                  |
| Purification tag / Conjugate: | This CD5 protein is labelled with His tag.   |
| Application:                  | SDS-PAGE (SDS), ELISA, Western Blotting (WB) |

## Product Details

|           |                              |
|-----------|------------------------------|
| Purpose:  | Recombinant Human CD5, C-His |
| Sequence: | Met1-Pro371                  |

## Target Details

|                   |                                                                         |
|-------------------|-------------------------------------------------------------------------|
| Target:           | CD5                                                                     |
| Alternative Name: | CD5 ( <a href="#">CD5 Products</a> )                                    |
| Background:       | Lymphocyte antigen T1/Leu-1, CD5, T-cell surface glycoprotein CD5, LEU1 |
| Molecular Weight: | 42.05 kDa                                                               |
| UniProt:          | <a href="#">P06127</a>                                                  |

## Application Details

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

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|         |             |
|---------|-------------|
| Format: | Lyophilized |
|---------|-------------|

|                 |                                                     |
|-----------------|-----------------------------------------------------|
| Reconstitution: | Reconstitute in sterile water for a stock solution. |
|-----------------|-----------------------------------------------------|

|         |                                                                                    |
|---------|------------------------------------------------------------------------------------|
| Buffer: | Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol. |
|---------|------------------------------------------------------------------------------------|

|          |                    |
|----------|--------------------|
| Storage: | 4 °C,-20 °C,-80 °C |
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|                  |                                                                                                                                                                        |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt. |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|