

Datasheet for ABIN2319095  
**anti-NDST4 antibody (AA 1-872)**



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## Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 100 µg                               |
| Target:              | NDST4                                |
| Binding Specificity: | AA 1-872                             |
| Reactivity:          | Human                                |
| Host:                | Rabbit                               |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This NDST4 antibody is un-conjugated |
| Application:         | Western Blotting (WB)                |

## Product Details

|                             |                                                                                                                                                                                                                                              |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | Full length human NDST4, aa1-872 (NP_072091.1).                                                                                                                                                                                              |
| Isotype:                    | IgG                                                                                                                                                                                                                                          |
| Cross-Reactivity:           | Human                                                                                                                                                                                                                                        |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu                                                                                                                                                                                                              |
| Characteristics:            | NDST4 (HSST4, Bifunctional Heparan Sulfate N-deacetylase/N-sulfotransferase 4, Glucosaminyl N-deacetylase/N-sulfotransferase 4, N-heparan Sulfate Sulfotransferase 4, Heparan Sulfate N-deacetylase 4, Heparan Sulfate N-sulfotransferase 4) |
| Purification:               | Purified by Protein A affinity chromatography.                                                                                                                                                                                               |

### Target Details

|                   |                                                       |
|-------------------|-------------------------------------------------------|
| Target:           | NDST4                                                 |
| Alternative Name: | NDST4 ( <a href="#">NDST4 Products</a> )              |
| NCBI Accession:   | <a href="#">NM_022569</a> , <a href="#">NP_072091</a> |
| Pathways:         | <a href="#">Glycosaminoglycan Metabolic Process</a>   |

### Application Details

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

### Handling

|                  |                                      |
|------------------|--------------------------------------|
| Format:          | Liquid                               |
| Buffer:          | Supplied as a liquid in PBS, pH 7.2. |
| Storage:         | -20 °C                               |
| Storage Comment: | -20°C                                |