

Datasheet for ABIN7576808  
**ENO2/NSE Protein (His tag)**



[Go to Product page](#)

## Overview

|                               |                                                 |
|-------------------------------|-------------------------------------------------|
| Quantity:                     | 100 µg                                          |
| Target:                       | ENO2/NSE (ENO2)                                 |
| Origin:                       | Human                                           |
| Source:                       | Escherichia coli (E. coli)                      |
| Protein Type:                 | Recombinant                                     |
| Purification tag / Conjugate: | This ENO2/NSE protein is labelled with His tag. |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), ELISA    |

## Product Details

|           |                                   |
|-----------|-----------------------------------|
| Purpose:  | Recombinant Human ENO2/NSE, N-His |
| Sequence: | Met1-Leu434                       |

## Target Details

|                   |                                                                                                                 |
|-------------------|-----------------------------------------------------------------------------------------------------------------|
| Target:           | ENO2/NSE (ENO2)                                                                                                 |
| Alternative Name: | ENO2/NSE ( <a href="#">ENO2 Products</a> )                                                                      |
| Background:       | 2-phospho-D-glycerate hydro-lyase, NSE, ENO2, Neural enolase, Gamma-enolase, Neuron-specific enolase, Enolase 2 |
| Molecular Weight: | 49.58 kDa                                                                                                       |
| UniProt:          | <a href="#">P09104</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. |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|