

# Product Datasheet

## Enolase 2/Neuron-specific Enolase Antibody (5E2) **NB200-421-0.2mg**

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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**NB200-421-0.2mg**

Enolase 2/Neuron-specific Enolase Antibody (5E2)

**Product Information**

<b>Unit Size</b>	0.2 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	5E2
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS (pH 7.4)

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	2026
<b>Gene Symbol</b>	ENO2
<b>Species</b>	Human
<b>Marker</b>	Neuronal Marker
<b>Specificity/Sensitivity</b>	Human NSE, gamma-gamma subunits
<b>Immunogen</b>	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified NSE from human brain.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
<b>Application Notes</b>	Recommended pairs for sandwich immunoassay (coating - conjugate): NB200-421 - NB200-422, NB200-422 - NB200-421.

**Publications**

Naidoo MK Molecular Mechanisms of microRNA-1205 in Aggressive Prostate Cancer Thesis 2022-01-01 (WB, Human)



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## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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