

Product Datasheet

Human Enolase 2/Neuron-specific Enolase ELISA Kit (Colorimetric) KA1910

Unit Size: 1 Kit

Store at 4C.

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KA1910**Human Enolase 2/Neuron-specific Enolase ELISA Kit (Colorimetric)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C.
Product Description	
Description	ENO2 (Human) ELISA Kit is an enzyme immunoassay for the quantitative measurement of ENO2 in serum.
Gene ID	2026
Gene Symbol	ENO2
Species	Human
Kit Components	Standard A (Standard 0) (lyophilized): Reconstitute with 0.75 mL deionized H ₂ O before use., Standard B (Standard 1) (lyophilized): Reconstitute with 0.75 mL deionized H ₂ O before use., Standard C (Standard 2) (lyophilized): Reconstitute with 0.75 mL deionized H ₂ O before use., Standard D (Standard 3) (lyophilized): Reconstitute with 0.75 mL deionized H ₂ O before use., Standard E (Standard 4) (lyophilized): Reconstitute with 0.75 mL deionized H ₂ O before use., Control 1 (lyophilized): Negative control, reconstitute with 0.75 mL deionized H ₂ O before use., Control 2 (lyophilized): Positive control, reconstitute with 0.75 mL deionized H ₂ O before use., Incubation buffer: Phosphate buffer (50 mM), pH 7.4; BSA (1 g/L), Conjugate: Monoclonal anti hNSE antibody conjugated with horseradish peroxidase (HRP), Microplate: Breakable microplate, monoclonal anti hNSE antibody adsorbed on the microplate., TMB Substrate: H ₂ O ₂ -TMB (0.26 g/L) (avoid any skin contact), Stop Solution: Sulphuric acid (0.15 mol/L) (avoid any skin contact), Wash Solution: 50x concentrate, NaCl (45 g/L); Tween 20 (55 g/L), Note: The Standards and Controls contain hNSE in a proteic stabilizing matrix solution.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Sensitivity	0.19 ng/mL
Inter Assay	CV% <11.2%.
Intra Assay	CV% < 4.4%.
Assay Type	Quantification
Suitable Sample Type	Serum
Sample Volume	25 uL
Product Application Details	
Applications	ELISA, Quantification
Recommended Dilutions	ELISA, Quantification
Application Notes	Useful for quantification.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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