

anti-Human Neuron Specific Enolase (NSE) gamma Monoclonal Antibody

MAb to Neuron Specific Enolase

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA57812	Host: Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from Balb/c mice.	Human	Immunohistochemistry, ELISA

PRODUCT SYNONYMS

Neuron Specific Enolase (NSE) gamma; Monoclonal Antibody; MAb to Neuron Specific Enolase; Monoclonal Antibody to Human Neuron Specific Enolase (NSE) gamma; anti-Neuron Specific Enolase (NSE) gamma antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from Balb/c mice.
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a
Specificity	Human Neuron Specific Enolase (NSE) gamma subunit
Purity/Purification	>=95% pure (SDS-PAGE). Protein G Sepharose chromatography
Form/Format	Purified, Liquid
Concentration	9.5 mg/ml (OD280nm, E ⁰ .1% = 1.4) (varies by lot)
Applicable Applications for anti-Neuron Specific Enolase (NSE) gamma antibody	IA (Immunoassay), IHC (Immunohistochemistry), ELISA
Source	Ascites
Immunogen	Purified neuron-specific enolase from human brain.
Affinity Constant	Not determined
Buffer	PBS, pH 7.4
Preservative	0.09% Sodium Azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Warnings	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Store at 2 to 8 degree C.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Neuron Specific Enolase (NSE) gamma antibody	Monoclonal Antibodies for Neuroscience
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

