

Product Datasheet

Mouse Human Enolase Antibody (orb109169)

Catalog Number	orb109169
Category	Antibodies
Description	Mouse Human Enolase Antibody
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Concentration	See vial for concentration
Purification	Protein A/G Chromatography
Immunogen	Hybridoma produced by the fusion of splenocytes from BALB/c mice immunized with a synthetic peptide derived from the human NSE protein and mouse myeloma Ag8563 cells. Sequence common in human, mouse and chicken.
UniProt ID	P09104
Tested applications	ELISA, IHC, WB
Application notes	Positive Control: Serum, brain, pancreas, liver, skeletal muscle and endocrine tumors. Expression stronger in tumor versus normal tissue
Antibody Type	Primary Antibody

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

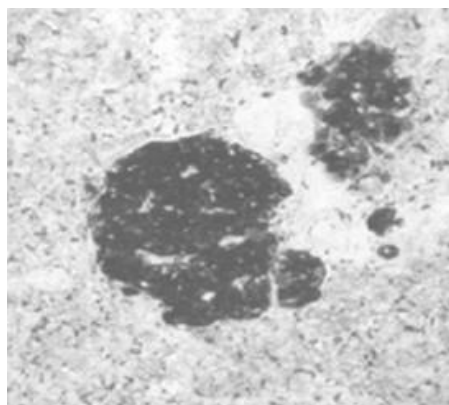
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

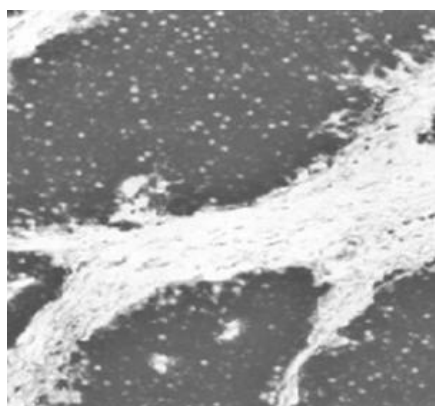
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Clone Number	NSE-P1
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of normal pancreas tissue using Neuron-Specific Enolase antibody



Immunohistochemical staining of small bowel tumor tissue using Neuron-Specific Enolase antibody

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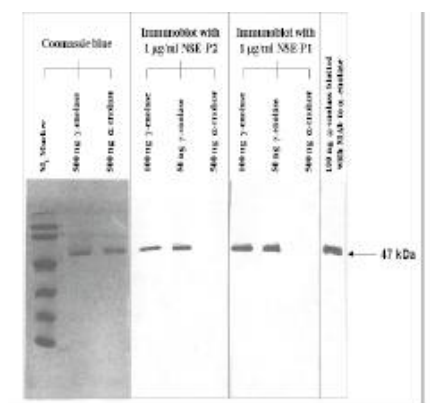
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Western blot analysis of α and γ enolase standards using Neuron-Specific Enolase antibody

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