
Product Name: ENOG Mouse Monoclonal Antibody**Catalog #: AMM86114**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,IHC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG2b
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:100-1:200
Molecular Weight	47.3kDa

Antigen Information

Gene Name	ENOG
Alternative Names	Gamma-enolase, 2-phospho-D-glycerate hydro-lyase, Enolase 2, Neural enolase, Neuron-specific enolase, NSE, ENO2
Gene ID	2026.0
SwissProt ID	P09104
Immunogen	This ENOG monoclonal antibody is generated from mouse immunized with ENOG recombinant protein.

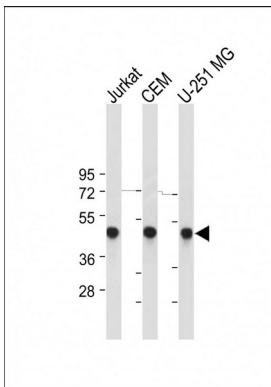
Background

This gene encodes one of the three enolase isoenzymes found in mammals. This isoenzyme, a homodimer, is found in

mature neurons and cells of neuronal origin. A switch from alpha enolase to gamma enolase occurs in neural tissue during development in rats and primates.

Research Area

Image Data



All lanes : Anti-ENOG at 1:1000 dilution