



Neuron-Specific Enolase (ABT357) Mouse mAb

Catalog No	YP-Ab-15187
Isotype	IgG
Reactivity	Human
Applications	IHC, WB
Gene Name	ENO2
Protein Name	2-phospho D-glycerate hydrolyase; 2-phospho-D-glycerate hydro-lyase; Eno 2; ENO2; ENOG; ENOG_HUMAN; Enolase 2 (gamma, neuronal); Enolase 2; Enolase 2 gamma neuronal; Enolase2; Epididymis secretory protein Li 279; Gamma enolase; Gamma-enolase; HEL S 279; Neural enolase; Neuron specific enolase; Neuron specific gamma enolase; Neuron-specific enolase; neuronal enriched enolase; Neurone specific enolase; NSE
Immunogen	Synthesized peptide derived from human Neuron-Specific Enolase
Specificity	The antibody can specifically recognize human NSE protein. In western blotting of PC-12 cell lysate, the antibody can label a 47 kDa band corresponding to NSE.
Formulation	PBS, pH7.2, 0.03% Porcolin 300, containing stabilizing protein
Source	Monoclonal Mouse IgG1, Kappa
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:200-400, WB: Use a concentration of 1 - 5 µg/ml
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	2-phospho D-glycerate hydrolyase; 2-phospho-D-glycerate hydro-lyase; Eno 2; ENO2; ENOG; ENOG_HUMAN; Enolase 2 (gamma, neuronal); Enolase 2; Enolase 2 gamma neuronal; Enolase2; Epididymis secretory protein Li 279; Gamma enolase; Gamma-enolase; HEL S 279; Neural enolase; Neuron specific enolase; Neuron specific gamma enolase; Neuron-specific enolase; neuronal enriched enolase; Neurone specific enolase; NSE
Observed Band	
Cell Pathway	Cytoplasmic
Tissue Specificity	Appendix/ Colon
Function	
Background	

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images