

## ENO2 抗原

中文名称： ENO2 抗原

英文名称： ENO2 Antigen

相关类别： 抗原

储 存： 冷冻（-20℃）

### 概述

Synthetic peptide corresponding to a region derived from 420-434 amino acids of human enolase 2 (gamma, neuronal)

### 技术规格

<b>Full name</b>	Enolase 2 (gamma, neuronal)
<b>Synonyms</b>	NSE
<b>Swissprot</b>	P09104
<b>Gene Accession</b>	NP_001966
<b>Background</b>	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. Has neurotrophic and neuroprotective properties on a broad spectrum of central nervous system (CNS) neurons. Binds, in a calcium-dependent manner, to cultured neocortical neurons and promotes cell survival.

