

anti- NSE antibody

Product Information

Catalog No.:	FNab05865
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

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.

Immunogen information

Immunogen:	enolase 2(gamma, neuronal)
Synonyms:	enolase 2 (gamma, neuronal), Gamma enolase, Neural enolase, Neuron specific enolase, NSE
Observed MW:	47 kDa
Uniprot ID :	P09104

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:200-1:1000; IP: 1:200-1:1000; IHC: 1:100-1:400

Wuhan Fine Biotech Co., Ltd.

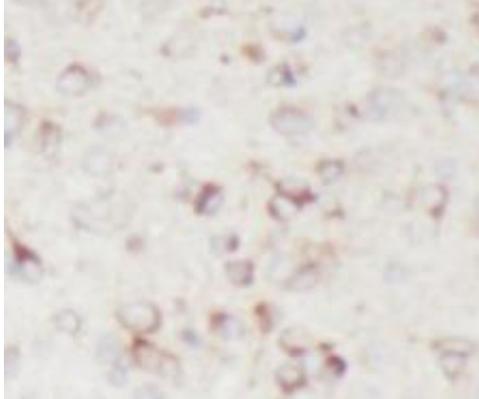
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

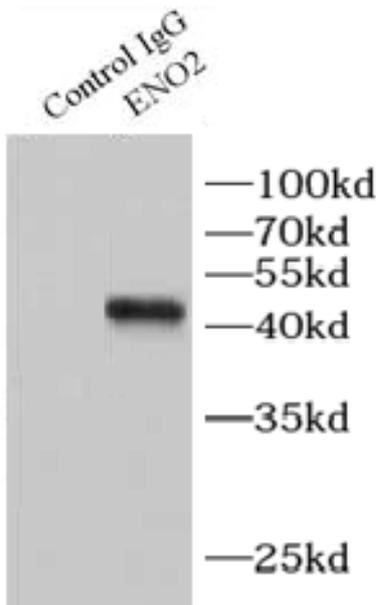
Fax: (0086)027-87800889

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Image:



Immunohistochemistry of paraffin-embedded human brain tissue slide using FNab05865(ENO2 Antibody) at dilution of 1:200



IP Result of anti-NSE (IP: FNab05865, 4ug; Detection: FNab05865 1:300) with mouse brain tissue lysate 4000ug.

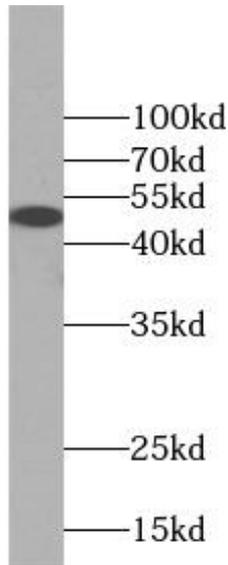
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human brain tissue were subjected to SDS PAGE followed by western blot with FNab05865(ENO2 antibody) at dilution of 1:500