

## anti-CNPase antibody

### Product Information

Catalog No.:	FNab01813
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

CNP(2',3'-cyclic-nucleotide 3'-phosphodiesterase) belongs to the cyclic nucleotide phosphodiesterase family. It plays an essential role in axonal survival but not in myelin assembly, coupling oligodendroglial functions in axonal support and myelination. This protein has 2 isoforms produced by alternative splicing.

### Immunogen information

Immunogen:	2',3'-cyclic nucleotide 3' phosphodiesterase
Synonyms:	CNP, CNP1, CNPase
Observed MW:	48 kDa
UniprotID :	P09543

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:WB:	1:500-1:5000; IHC: 1:20-1:200

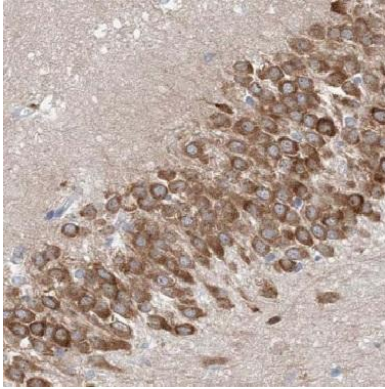
### Wuhan Fine Biotech Co., Ltd.

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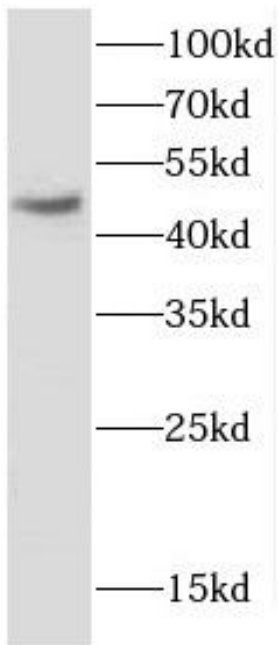
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Image:



Immunohistochemistry of paraffin-embedded mouse brain tissue slide using FNab01813(CNP Antibody) at dilution of 1:50



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab01813(CNP antibody) at dilution of 1:500

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