

## CNPY3 antibody

### Product Information

Catalog No.:	FNab01816
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 a protein that binds members of the toll-like receptor protein family and functions as a chaperone to aid in folding and export of these proteins. Alternative splicing results in multiple transcript variants. Naturally occurring readthrough transcription occurs between this locus and the downstream GNMT (glycine N-methyltransferase) gene and is represented with GeneID:107080644.

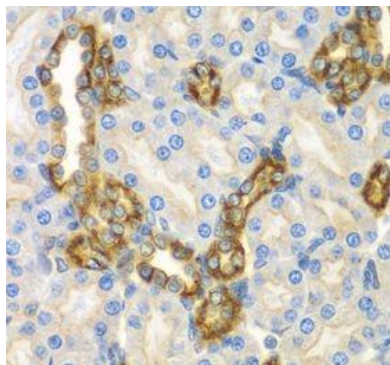
### Immunogen information

Immunogen:	canopy 3 homolog (zebrafish)
Synonyms:	Protein canopy homolog 3 CTG repeat protein 4a Expanded repeat-domain protein CAG/CTG 5 Protein associated with TLR4 Trinucleotide repeat-containing gene 5 protein CNPY3 CTG4A ERDA5 PRAT4A TNRC5
Observed MW:	38 kDa
Uniprot ID :	Q9BT09

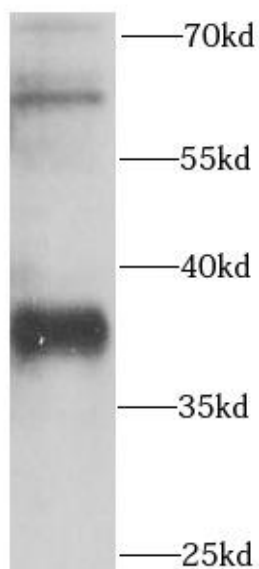
### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded mouse kidney using FNab01816(CNPY3 antibody) at dilution of 1:50



human brain tissue were subjected to SDS PAGE followed by western blot with FNab01816(CNPY3 antibody) at dilution of 1:1000