

## CARNS1 antibody

### Product Information

Catalog No.:	FNab01276
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

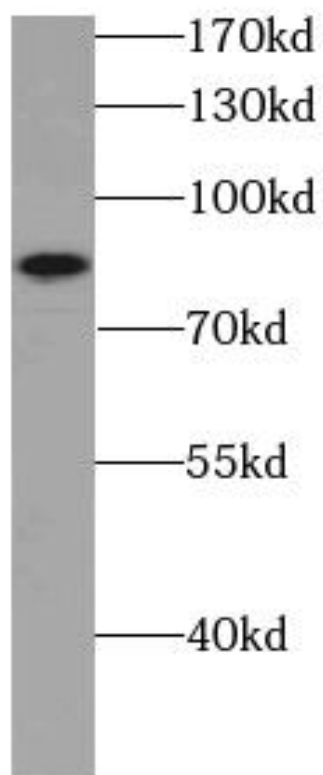
Catalyzes the synthesis of carnosine and homocarnosine. Carnosine is synthesized more efficiently than homocarnosine.

### Immunogen information

Immunogen:	ATP-grasp domain containing 1
Synonyms:	Carnosine synthase 1 ATP-grasp domain-containing protein 1 CARNS1 ATPGD1 KIAA1394
Observed MW:	88 kDa
Uniprot ID :	A5YM72

### Application

Reactivity:	Human
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:200-1:1000
Image:	



HeLa cells were subjected to SDS PAGE followed by western blot with FNab01276( CARNS1 antibody) at dilution of 1:300