

## anti- CTNS antibody

### Product Information

Catalog No.:	FNab02059
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

Cystine/H(+) symporter thought to transport cystine out of lysosomes. Plays an important role in melanin synthesis, possibly by preventing melanosome acidification and subsequent degradation of tyrosinase TYR.

### Immunogen information

Immunogen:	cystinosis, nephropathic
Synonyms:	None
Observed MW:	45 kDa
UniprotID :	O60931

### Application

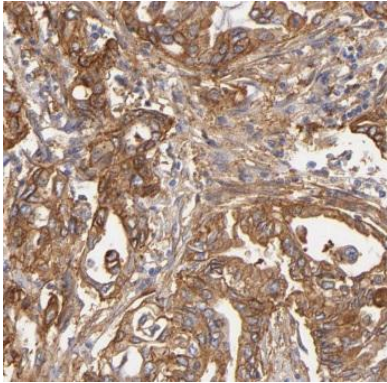
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	

### Wuhan Fine Biotech Co., Ltd.

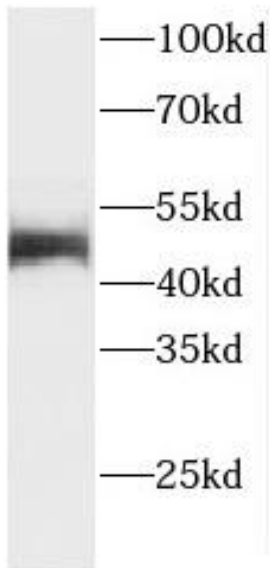
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Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab02059(CTNS antibody) at dilution of 1:100



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab02059(CTNS antibody) at dilution of 1:500