

# CS antibody

#### **Product Information**

Catalog No.:	FNab01722
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 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

None

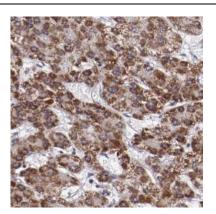
### Immunogen information

Immunogen:	citrate synthase
Synonyms:	Citrate synthase, mitochondrial Citrate (Si)-synthase CS
Observed MW:	50 kDa
Uniprot ID :	075390

## Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF, IP
Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200	
Image:	





-100kd

70kd

-55kd

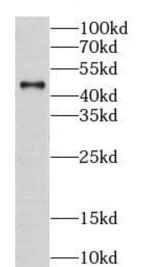
40kd

-35kd

Control 180

Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using FNab01722(CS Antibody) at dilution of 1:200 heat mediated antigen retrieved with Tris-EDTA buffer(pH9).

IP Result of anti-Citrate synthase (IP:FNab01722, 4ug; Detection:FNab01722 1:1000) with mouse heart tissue lysate 3200ug.



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab01722(CS antibody) at dilution of 1:2000