

GGCT antibody

Product Information

Catalog No.:	FNab03443	
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

Catalyzes the formation of 5-oxoproline from gamma-glutamyl dipeptides and may play a significant role in glutathione homeostasis. Induces release of cytochrome c from mitochondria with resultant induction of apoptosis.

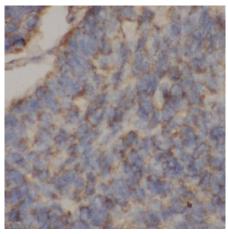
Immunogen information

Immunogen:	gamma-glutamyl cyclotransferase	
Synonyms:	Gamma-glutamylcyclotransferase Cytochrome c-releasing factor 21 GGCT C7orf24 CRF21	
Observed MW:	21-25 kDa	
Uniprot ID :	075223	

Application

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





Immunohistochemistry of paraffin-embedded human liver cancer using FNab03443(GGCT antibody) at dilution of 1:50

human brain tissue were subjected to SDS PAGE followed by western blot with FNab03443(GGCT antibody) at dilution of 1:800

