

GGCT Rabbit pAb

CatalogNo: YN3041

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 20kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

Storage

Storage*

-15°C to -25°C/1 year (Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from part region of human protein

Specificity

GGCT Polyclonal Antibody detects endogenous levels of protein.

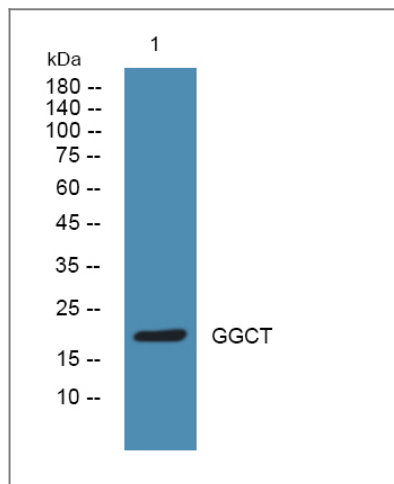
Target Information

Gene name

GGCT C7orf24 CRF21

Protein Name	Gamma-glutamylcyclotransferase (Cytochrome c-releasing factor 21)		
	Organism	Gene ID	UniProt ID
	Human	79017 ;	O75223 ;
	Mouse		Q9D7X8 ;
Cellular Localization	cytosol,extracellular exosome,		
Tissue specificity	Kidney,Lung,Skeletal muscle,Skin,Urinary bladder,		
Function	Catalytic activity:(Gamma-L-glutamyl)-L-amino acid = 5-oxoproline + L-amino acid.,Function: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.,induction:By geranylgeraniol.,similarity:Belongs to the gamma-glutamylcyclotransferase family.,subunit:Homodimer.,		

Validation Data



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night

Contact information

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