



GGCT Polyclonal Antibody

Catalog No	BYab-07885
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	GGCT C7orf24 CRF21
Protein Name	Gamma-glutamylcyclotransferase (EC 2.3.2.4) (Cytochrome c-releasing factor 21)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	GGCT Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	20kD
Cell Pathway	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.,
Background	The protein encoded by this gene catalyzes the formation of 5-oxoproline from

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658

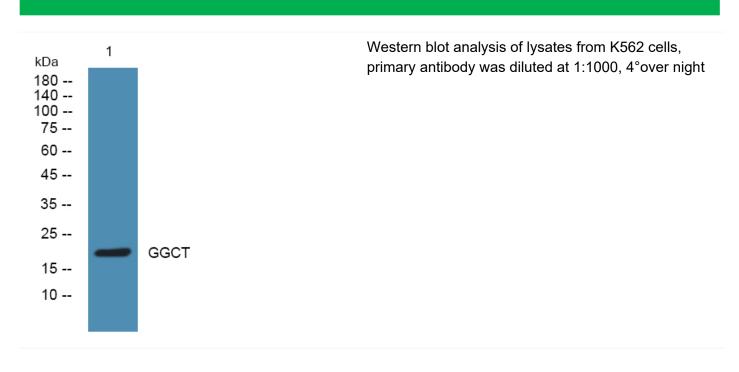


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	chromosome 5 and the short arm of chromosomes 2 and 20. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Dec 2010],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





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