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Datasheet for ABIN7153552
anti-GGCT antibody (AA 54-188) (Biotin)

Overview

Quantity:	100 µg
Target:	GGCT
Binding Specificity:	AA 54-188
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GGCT antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Gamma-glutamylcyclotransferase protein (54-188AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GGCT
Alternative Name:	GGCT (GGCT Products)
Background:	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

Target Details

mitochondria with resultant induction of apoptosis.

Aliases: C7orf24 antibody, CRF21 antibody, Cytochrome c-releasing factor 21 antibody, Gamma glutamyl cyclotransferase antibody, Gamma-glutamylcyclotransferase antibody, GCTG antibody, GGC antibody, Ggct antibody, GGCT_HUMAN antibody

UniProt: [075223](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.