



## **GGCT Rabbit pAb**

Package: 20µL 50µL 100µL db2394

Product Name: GGCT Rabbit pAb

Cat.No.: db2394

Synonyms: GGC; GCTG; CRF21; C7orf24

Application: WB, IHC, ICC/IF

Reactivity: Human Host species: Rabbit

**Background** The protein encoded by this gene catalyzes the formation of 5-oxoproline from gamma-glutamyl

> dipeptides, the penultimate step in glutathione catabolism, and may play a critical role in glutathione homeostasis. The encoded protein may also play a role in cell proliferation, and the expression of this gene is a potential marker for cancer. Pseudogenes of this gene are located on the long arm of 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]

**Immunogen** Recombinant protein of human GGCT

Gene ID 79017

**Swiss Prot** 075223

**Synonyms** GGC; GCTG; CRF21; C7orf24

Reactivity Human

**Application** WB, IHC, ICC/IF

Recommended dilution WB: 1:1000

IHC: 1:20

ICC/IF: 1:20

Calculated MW 21 kDa

**Observed MW** 21 kDa

**Host species** Rabbit

Clonality Polyclonal

Isotype lgG

**Purity** Affinity Purification



## For Research Use Only **Product Datasheet**

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.