bs-13346R

[Primary Antibody]

Bioss ANTIBODIES

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GGCT Rabbit pAb

GeneID: 79017 **SWISS:** 075223

Target: GGCT

Immunogen: KLH conjugated synthetic peptide derived from human GGCT:

51-150/188.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. 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.

Applications: WB (1:500-2000)

IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Pig)

Predicted MW.: 21 kDa

Subcellular Location: Cytoplasm

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.