

## Anti-GGCX antibody (C-Term) (STJ71959)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-GGCX (C-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB Host/Source Goat Reactivity Human, Dog

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.3-1µg/ml

IHC-5-10µg/ml

ELISA-antibody detection limit dilution 1:32000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin.}$ 

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 2677

Gene Symbol GGCX

Uniprot ID VKGC\_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity This antibody is expected to recognize both isoforms (NP\_000812.2; NP\_001135741.1).

Immunogen PPESNPDPVHSE

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

25kDa 20kDa

15kDa STJ71959 (0. 3µg/ml) staining of Human Muscle lysate (35µg protein in RIPA buffer). Detected by chemiluminescence