

#### Anti-GCKR antibody (N-Term) (STJ71883) STJ71883

# **GENERAL INFORMATION**

# Product Type Primary antibodies Description Applications Pep-ELISA/WB Host/Source Goat

Short Goat polyclonal antibody anti-GCKR (N-Term) is suitable for use in ELISA and Western Blot research applications. Reactivity Human/Mouse/Rat

#### **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
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	Peptide ELISA: antibody detection limit dilution 1:8000.
Range	WB: Approx 70kDa band observed in Mouse and Rat Liver lysates (calculated MW of 68.7kDa according to Human NP_001477.1 and of 68.9kDa according to Rat NP_037252.1). Recommended concentratio
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at-20°C on receipt and minimise freeze-thaw cycles.

### **TARGET INFORMATION**

Gene ID 2646 Gene Symbol GCKR Uniprot ID GCKR\_HUMAN Immunogen Immunogen N-Term Region Specificity Immunogen KRFQHVIETPEPGK Sequence



15kDa STJ71883 (0. 1ŵg/ml) staining of Rat Liver lysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081