

## Anti-GCK antibody (1-300) (STJ28215)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 2645

Gene Symbol GCK

Uniprot ID HXK4\_HUMAN

Immunogen Immunogen 1-300

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human Glucokinase (GCK) (NP\_000153.1).

 
 Immunogen
 MLDDRARMEAAKKEKVEQIL AEFQLQEEDLKKVMRRMQKE MDRGLRLETHEEASVKMLPT YVRSTPEGSEVGDFLSLDLG

 Sequence
 GTNFRVMLVKVGEGEEGQWS VKTKHQMYSIPEDAMTGTAE MLFDYISECISDFLDKHQMK HKKLPLGFTFSFPVRHEDID
 ${\tt GTNFRVMLVKVGEGEEGQWS\ VKTKHQMYSIPEDAMTGTAE\ MLFDYISECISDFLDKHQMK\ HKKLPLGFTFSFPVRHEDID}$ KGILLNWTKGFKASGAEGNN VVGLLRDAIKRRGDFEMDVV AMVNDTVATMISCYYEDHQC EVGMIVGTGCNACYMEEMQ

