

## Anti-GCK antibody [ARC1226] (STJ11102281)

ST.I1110228

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** Rabbit monoclonal antibody anti-Glucokinase is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal
Clone ID ARC1226
Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

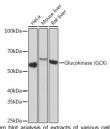
**Isotype** IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 2645
Gene Symbol GCK
Uniprot ID HXK4\_HUMAN

Immunogen A synthesized peptide derived from human Glucokinase (GCK) (GCK)
Immunogen Region
Specificity
Immunogen Sequence



Western blot analysis of extracts of various cell lines using Glucokinase (GCK) (GCK) rabbit monoclona antibody (STJ11102281) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit 1gG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Rasic Kif Exposure time: 3000.