

GKRP polyclonal antibody

Catalog: BS65583 Host: Rabbit Reactivity: Hu-man, Mouse, Rat, Dog, Horse, Rabbit,

BackGround:

GCKR is a subfamily member of the SIS (Sugar ISomerase) family of proteins. It is a regulatory protein that inhibits glucokinase in liver and pancreatic islet cells by binding non-covalently to form an inactive complex with the enzyme. This gene is considered a susceptibility gene candidate for a form of maturity-onset diabetes of the young.

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

~69kDa

Swiss-Prot:

Q14397

Purification&Purity:

affinity purified by Protein A

Applications:

WB=1:500-2000

not yet tested in other applications.

optimal dilutions/concentrations should be determined by

the end user.

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

GKRP polyclonal Antibody detects endogenous levels of GKRP protein.

DATA:



Anti- GKRP at 1/1000 dilution

Note:

For research use only, not for use in diagnostic procedure.

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