

Anti-PHKG1 antibody (245-350) (STJ118147)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification

Dilution Range WB:1:500-1:2000

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

requirements.

Formulation PBS with 0.01% Thimerosal, 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 5260

Gene Symbol PHKG1

Uniprot ID PHKG1_HUMAN

Immunogen

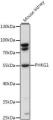
Immunogen 245-350

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 245-350 of human PHKG1 (NP_006204.1).

Immunogen GNYQFGSPEWDDYSDTVKDL VSRFLVVQPQNRYTAEEALA HPFFQQYLVEEVRHFSPRGK FKVIALTVLASVRIYYQYRR

Sequence VKPVTREIVIRDPYALRPLR RLIDAY



Western blot analysis of lysates from mouse kidnusing PHKG1 Ralbbit polyclonal antibody (STJ1181 at 1:1000 dilution. Secondary antibody: HRP Goat A Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3 norlat dry, milk in TBST. Detection: ECL Basic k