

Anti-Recombinant-FPGS antibody (450-587) [S4141RM] (STJ11104141)

ST.I11104141

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S4141RM

Concentration Lot specific

Conjugation Unconjugated

Purification Affinity purification
Dilution W8:1:100-1:500

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, 0.05% BSA, 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 2356 Gene Symbol FPGS

Uniprot ID FOLC_HUMAN

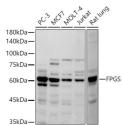
Immunogen 450-587

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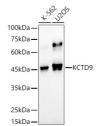
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 450-587 of human FPGS (Q05932).

Immunogen NADQQNFTVTLDQVLLRCLE HQQHWNHLDEEQASPDLWSA PSPEPGGSASLLLAPHPPHT CSASSLVFSCISHALQWISQ

Sequence GRDPIFQPPSPPKGLLTHPV AHSGASILREAAAIHVLVTG SLHLVGGVLKLLEPALSQ



Western blot analysis of extracts of various cell lines, using FPGS antibody (STJ11104141) at 1:500 dilution Secondary antibody: HPG Goat Anti-Rabbit IgG (H-L (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Western blot analysis of extracts of various cell lineuring KCTD9 antibody at 1:500 dilution. Secondarithody: HRP Goat Anti-Rabbit IgG (H+I, STJS000856) at 1:10000 dilution. Lysates/proteins: 2 Mu.g. per lane. Blocking buffer: 3% nonfat dry nilk i