

Anti-PRK2/PKN2 antibody (1-100) [S9MR] (STJ11103109)

STJ11103109

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal S9MR

Concentration Lot specific Unconjugated Purification Pullition Range WB:1:500-1:2000

IF/ICC:1:50-1:200

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

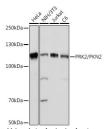
TARGET INFORMATION

Gene ID 5586
Gene Symbol PKN2
Uniprot ID PKN2_HUMAN
Immunogen
Immunogen Region 1-100

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human PRK2/PKN2 (Q16513).

Immunogen MASNPERGEILLTELQGDSR SLPFSENVSAVQKLDFSDTM VQQKLDDIKDRIKREIRKEL KIKEGAENLRKVTTDKKSLA

Sequence YVDNILKKSNKKLEELHHKL



Western blot analysis of extracts of various cell lines, using PRK2/PRK2/PKN2 Rabbit moncolonal antibody (STJ11103109) at 1:1000 dilution. Secondary antibody: HRP 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: 1s.