

Anti-PKN2 antibody (600-700) (STJ11100326)

STJ11100326

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse/Rat

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 5586 Gene Symbol PKN2

Uniprot ID PKN2_HUMAN

Immunogen

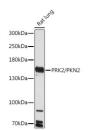
Immunogen 600-700

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 600-700 of human PRK2/PRK2 (NP_006247.1).

Immunogen GQDSETVFDIQNDRNSILPK SQSEYKPDTPQSGLEYSGIQ ELEDRRSQQRFQFNLQDFRC CAVLGRGHFGKVLLAEYKNT

Sequence NEMFAIKALKKGDIVARDEV D



Western blot analysis of lysates from Rat lung, using PRKZ/PRK2/PKN2 Rabbit polyclonal antibody (STJ11100325) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS00955) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% norfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time 5.