

Anti-PRKG2 antibody (92-141 aa) (STJ92256)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-cGMP-dependent protein kinase 2 (92-141 aa) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:40000

IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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 5593 Gene Symbol PRKG2 Uniprot ID KGP2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human PKG2 at the amino acid range 92-141

Immunogen 92-141 aa

Region
Specificity cGKII Polyclonal Antibody detects endogenous levels of cGKII protein.

Immunogen Sequence





