

Anti-PDXK antibody (213-312 aa) (STJ11106979) STJ11106979

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Intervention

 Concentration
 Lot specific

 Concignation
 Inconjugated

 Purification
 Affinity purification

 Plution Rame
 WB:1:500-1:1000

 IF/CC: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, 50% Glycerol, pH 7.3.

 Isotype
 IgG

TARGET INFORMATION

 Gene ID
 8566

 Gene Symbol
 PDXK

 Uniprot ID
 PDXK_HUMAN

 Immunogen
 213-312 aa

 Region
 A synthetic peptide corresponding to a sequence within amino acids 213-312 of human PDXK (NP_003672.1).

 Immunogen
 SVMERIRMDIRKVDAVFVG TGDLFAAMLLAWTHKHPNNL KVACEKTVSTLHHVLQRTIQ CAKAQAGEGVRPSPMQLELR

 Sequence
 MVQSKRDIEDPEI/VQATVL

140kD

95kDa

70kD

60kD

4260

35kD

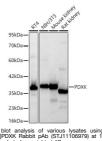
23kDa 16kDa

blot analysis of various lysates using [KD]PDXK Rabbit pAb (STJ11106979) at 1:1000

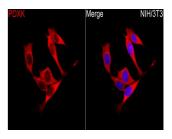
dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/ proteins: 25 Mu g per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure time:A 30s.
 95k0a

 00k0a

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Wastern biot analysis of various (hysate: using IRO Valiatate/DVX Rabit Aab. STU11106979) at 11600 dilution incubated overnight at 4C. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (ST15000565) at 110000 dilution. Lysates/profiles: 25 Mul gart analysis Upstee/profiles: 25 Mul gart analysis Upstee/profiles: 25 Mul gart analysis Upstee/profiles: 25 Mul gart analysis Detection: ECL Basic Kut dry milk in TBST. Detection: ECL Basic Kut and States and States and States Exposure time: 108.



Immunofluorescence analysis ofÅ NIH/3T3 cells usingÅ (KD Validated)PDXK Rabbit pAb (STJ11106979) ataÅ dilution ofÅ 1:100 (40x lens), Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (STJS001166) at 1:500 dilution. Å Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081