

Anti-PDK2 antibody [ARC1113] (STJ11102143) STJ11102143

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-PDK2 is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 ARC1113

 Concentration
 Unconjugated

 Purification
 MB 1:500-1:200

 IHC 1:50-1:200
 IHC 1:50-1:200

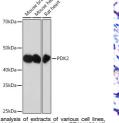
 Formulation
 PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

 Isotype
 IgG

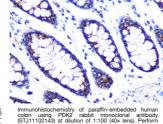
 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 5164 Gene Symbol PDK2 Uniprot ID PDK2_HUMAN Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using PDK2 rabbit monoclonal antibody (STJ11102143) at 1:1000 dilution. Secondary antibody: HPH Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time:



(STJ11102143) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protocol.

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