

DNAxPAb

Hard-to-Find
Antibody

PLK2 DNAxPab

Catalog # H00010769-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human PLK2 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MELLRTITYQPAASTKMCEQALGKGCADSKKKRPPQPPEESQPPQSQAQVPPAAPHHHHHHS
HSGPEISRIVDPTTGKRYCRGKVLGKGGFAKCYEMTDLTNNKVYAAKIIPHSRVAKPHQREKIDKEI
ELHRILHHKHVVQFYHYFEDKENYILLECYCSRRSMAHILKARKVLTEPEVRYLRQVSGLKYLHEQE
ILHRDLKLGNNFINEAMELKVGDFGLAARLEPLEHRRRTICGTPNYLSPEVLNKQGHGCESDIWAL
GCVMYTMLLGRPPFETTNLKETYRCIREARYTMPSSLLAPAKHLIASMLSKNPEDRPSLDDIIRHDF
FLQGFTPDRLSSSCCHTVPDFHLSSPAKNFFKAAAALFGGKKDKARYDTHNRVSKEDEDIYKL
RHDLKKTSTITQQPSKHRTDEELQPPTTTVARSGTPAVENKQQIGDAIRMVVRGTLGSCSSSSECLE
DSTMGSVADTVARVLRGCLENMPEADCIPKEQLSTSFQWVTKWVDYSNKYGFYQLSDHTVGV
LFNNGAHMSLLPDKKTVHYAELGQCSVFPATDAPEQFISQVTVLKYFSHYMEENLMDGGDLPS
VTDIRRPRLYLLQWLKSDKALMMLFNDGTFQVNFYHDHTKIIICSQNEEYLLTYINEDRISTTFRLTLL
MSGCSSELKNRMEYALNMLLQRCN

Host Rabbit

Reactivity Human

Purification Protein A

Quality Control Testing Antibody reactive against mammalian transfected lysate.

Storage Buffer In 1x PBS, pH 7.4

Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — PLK2

Entrez GeneID [10769](#)

GeneBank Accession# [NM_006622.2](#)

Protein Accession# [NP_006613.2](#)

Gene Name PLK2

Gene Alias SNK

Gene Description polo-like kinase 2 (Drosophila)

Omim ID [607023](#)

Gene Ontology [Hyperlink](#)

Gene Summary Serum-inducible kinase is a member of the 'polo' family of serine/threonine protein kinases that have a role in normal cell division.[supplied by OMIM]

Other Designations polo-like kinase 2|serum-inducible kinase

Disease

- [Adenocarcinoma](#)
- [Genetic Predisposition to Disease](#)
- [Pancreatic Neoplasms](#)