

DNAxPAb

Hard-to-Find
Antibody

PLK3 DNAxPab

Catalog # H00001263-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PLK3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MEPAAGFLSPRPFQRAAAAPAPPAGPGPPPSALRGPELEMLAGLPTSDPGRLITDPRSGRTYLK GRLLGKGGFARCYEATDTETGSAYAVKVIPQSRVAKPHQREKILNEIELHRDLQHRHIVRFSSHFE DADNYFLELC SRKSLAHWKARHTLLEPEVRYLRQILSGLKYLHQRGILHRDLKLG NFFITENMEL KVGDFGLAARLEPPEQRKK TICGTPNYVAPEVLLRQGHGPEADVWSLGCVMYLLCGSPPFETA DLKETRYCIKQVHYTL PASLSL PARQLLAAILRASPRDRPSIDQILRH DFFTKGYTPDRLPISSCVTV PDLTPPNPARSLFAKVTKSLFGRKKKSKNHAQERDEVSGLVSGLMRTSVGHQDARPEAPAASG PAPVSLVETAPEDSSPRGTLASSGDGFEEGLTVATVVESALCALRN CIAFMPPAEQNPAPLAQP EPLVWVSKWVDYSNKFGFGYQLSSRRVAVLFNDGTHMAL SANRKT VHYNPTSTKHFSFSVGAV PRALQPQLGILRYFASYMEQHL MKGGDLPSVEEVEVPAPLLLQWVKTDQALLMLFSDGTVQVN FYGDHTKLILSGWEPLLVT FVARNR SACTYLASHLRQLGCSPDLRQRLRYALRLLRDRSPA
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 — PLK3

Entrez GeneID [1263](#)

GeneBank Accession# [NM_004073.2](#)

Protein Accession# [NP_004064.2](#)

Gene Name PLK3

Gene Alias CNK, FNK, PRK

Gene Description polo-like kinase 3 (Drosophila)

Omim ID [602913](#)

Gene Ontology [Hyperlink](#)

Gene Summary Cytokine-inducible kinase is a putative serine/threonine kinase. CNK contains both a catalytic domain and a putative regulatory domain. It may play a role in regulation of cell cycle progression and tumorigenesis. [provided by RefSeq]

Other Designations FGF-inducible kinase|OTTHUMP00000010159|cytokine-inducible kinase|polo-like kinase 3|proliferation-related kinase