

DNAxPAb

Hard-to-Find
Antibody

DAPK1 DNAxPab

Catalog # H00001612-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human DAPK1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MTVFRQENVDDYYDTGEELGSGQFAVVKKCREKSTGLQYAAKFIKKRRTKSSRRGVSRREDIERE
VSILKEIQHPNVITLHEVYENKTDVILILELVAGGELDFLAEKESLTEEEATEFLKQILNGVYYLHSLQI
AHFDLKPENIMLLDRNVPKPRIIDFGLAHKIDFGNEFKNIFGTPEFVAPEVMNYEPLGLEADMWSIG
VITYILLSGASPFLGDTKQETLANVSAVNYEFEDEYFSNTSALAKDFIRRLLVKDPKKRMTIQDSLQH
PWIKPKDTQQALSRKASAVNMEKFKKFAARKKWKQSVRLISLCQRLSRSFLSRSNMSVARSDDT
LDEEDSFVMKAIHAINDDNVPGLQHLSKRLL

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 — DAPK1

Entrez GeneID [1612](#)

GeneBank Accession# [BC003614.1](#)

Protein Accession# [no protein_acc](#)

Gene Name DAPK1

Gene Alias DAPK, DKFZp781I035

Gene Description death-associated protein kinase 1

Omim ID [600831](#)

Gene Ontology [Hyperlink](#)

Gene Summary Death-associated protein kinase 1 is a positive mediator of gamma-interferon induced program med cell death. DAPK1 encodes a structurally unique 160-kD calmodulin dependent serine-threonine kinase that carries 8 ankyrin repeats and 2 putative P-loop consensus sites. It is a tumor suppressor candidate. [provided by RefSeq]

Other Designations -

Pathway

- [Bladder cancer](#)
- [Pathways in cancer](#)

Disease

- [Alzheimer disease](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Cognition](#)
- [Colorectal Neoplasms](#)

- [Genetic Predisposition to Disease](#)
- [Microsatellite Instability](#)
- [Narcolepsy](#)
- [Psychiatric Status Rating Scales](#)
- [Tobacco Use Disorder](#)