

DNAxPab

Hard-to-Find
Antibody

PHKB DNAxPab

Catalog # H00005257-W01P

Size 200 ug

Specification

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

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MACSPDAVVSPSSAFLRSGSVYEPLKSINLPRPDNETLWDKLDHYRIVKSTLLLYQSPTTGLFPT
KTCGGDQKAKIQDSLYCAAGAWALALAYRRIDDDKGRTHELEHSAIKCMRGILYCYMRQADKVQQ
FKQDPRPTTCLHSVFNVTGDELLSYEEYGHLLQINAVSLYLLYLVEMISSGLQIYNTDEVFSIQNLVF
CVERVYRVPDFGVWERGSKYNNGSTELHSSSVGLAKAALEANGFNLFGNQGCSSWSVIFVDLDA
HNRNRQTLCSELLPRESRSHNTDAALLPCISYPAFALDDEVLFSQLDKVVRKLKGKYGFKRFLRD
GYRTSLEDPNRCYYKPAEIKLFDGIECEFPIFFLYMMIDGVFRGNPKQVQEYQDLLTPVLHHTTEGY
PVVPKYYYVPADFVEYEKNNPGSQKRFPSSNCGRDGKFLWGQALYIAKLLADELISPKDIDPVQR
YVPLKDQRNVSMRFSNQGPLENDLVVHVALIAESQRLQVFLNTYGIQTQTPQQVEPIQWPPQQLV
KAYLQLGINEKLGLSGRPDRPIGCLGTSKIYRILGKTVVCYPIIFDLSDFYMSQDVFLIDDIKNALQFIK
QYWKMHGRPLFLVLIREDNIRGSRFPILDMLAALKKGIGGVKVHVDRLQTLISGAVVEQLDFLRIS
DTEELPEFKSFEELEPPKHSKVKRQSSTPSAPELGQQPDVNISEWKDKPTHEILQKLNDCSCLA
SQAILLGILLKREGPNFITKEGTVSDHIERVYRRAGSQKLWSVVRRAASLLSKVVDSLAPSTNVLV
QGKQVTLGAFGHEEEVISNPLSPRVIQNIYYKCNTHDEREAVIQQELVIHIGWIISNNPELFSGMLKIRI
GWIIHAMEYELQIRGGDKPALDLYQLSPSEVKQLLLDILQPQQNGRCWLNRRQIDGSLNRTPTGFY
DRVWQILERTPNGIIVAGKHLPPQPTLSDMTMYEMNFSLLVEDTLGNIDQPQYRQMVVELLMVSM
LERNPELEFQDKVDLDRLVKEAFNEFQKQDQSRLEIEKQDDMTSFYNTPLGKRGTCSYLTAKAV
MNLLEGEVKPNNDPCLIS

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 — PHKB

Entrez GeneID	5257
GeneBank Accession#	DQ891354.2
Protein Accession#	ABM82280.1
Gene Name	PHKB
Gene Alias	DKFZp781E15103, FLJ41698
Gene Description	phosphorylase kinase, beta
Omim ID	172490 261750
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	Phosphorylase kinase, beta polypeptide phosphorylase kinase beta-subunit

Pathway

- [Calcium signaling pathway](#)
- [Insulin signaling pathway](#)

Disease

- [Kidney Failure](#)
- [Tobacco Use Disorder](#)