

DNAxPAb

Hard-to-Find
Antibody

WNK1 DNAxPab

Catalog # H00065125-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human WNK1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSGGAAEKQSSTPGSLFLSPAPAPKNGSSSDSSVGEKLGAAAADAVTGRTEEYRRRRHTMDK DSRGAAATTTTEHRFFRRSVICDSNATALELPGLPLSLPQPSIPAAVPQSAPPEPHREETVTATA TSQVAQQPPAAAAAPGEQAVAGPAPSTVPSSTSKDRPVSQPSLVGSKEPPPARSGSGGGS AK EPQEERSQQQDDIEELETKAVGMSNDGRFLKFDIEIGRGSFKTVYKGLDTETTVEVAWCELQDRK LTKSERQRFKEEAEMLKGLQHPNIVRFYDSWESTVKGKKCMVLTELMTSGTLKTYLKRFKVMKIK VLRSWCRQILKGLQFLHTRTPPIIHRDLKCDNIFITGPTGSVKIGDLGLATLKRAFAKSVIGMFQVYL GA
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 — WNK1

Entrez GeneID	65125
GeneBank Accession#	BC021121.1
Protein Accession#	AAH21121.1
Gene Name	WNK1
Gene Alias	KDP, KIAA0344, PHA2C, PRKWNK1, PSK
Gene Description	WNK lysine deficient protein kinase 1
Omim ID	145260 605232
Gene Ontology	Hyperlink
Gene Summary	The WNK1 gene encodes a cytoplasmic serine-threonine kinase expressed in distal nephron.[supplied by OMIM]
Other Designations	OTTHUMP00000115370 kinase deficient protein prostate-derived sterile 20-like kinase protein kinase, lysine deficient 1 serine/threonine-protein kinase WNK1

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