

DNAxPAb

Hard-to-Find
Antibody

PKD2L1 DNAxPab

Catalog # H00009033-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human PKD2L1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
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 — PKD2L1

Entrez GeneID	9033
GeneBank Accession#	NM_016112.2
Protein Accession#	NP_057196.2
Gene Name	PKD2L1
Gene Alias	PCL, PKD2L, PKDL
Gene Description	polycystic kidney disease 2-like 1
Omim ID	604532
Gene Ontology	Hyperlink
Gene Summary	<p>This gene encodes a member of the polycystin protein family. The encoded protein contains multiple transmembrane domains, and cytoplasmic N- and C-termini. The protein may be an integral membrane protein involved in cell-cell/matrix interactions. This protein functions as a calcium-regulated nonselective cation channel. Alternative splice variants have been described but their full length sequences have not been determined. [provided by RefSeq]</p>
Other Designations	OTTHUMP00000020283 polycystic kidney disease (polycystin)-like polycystin-L

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)