

DNAxPAb

Hard-to-Find
Antibody

PKP3 DNAxPab

Catalog # H00011187-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PKP3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MQDGNFLLSALQPEAGVCSLALPSDLQLDRGAEGPEAERLRAARVQEQVRARLLQLGQQPRH NGAAEPEPEAETARGTSRGQYHTLQAGFSSRSQGLSGDKTSGFRPIAKPAYSPASWSSRSAVDL SCSRRLSSAHNGGSAFGAAGYGGAQPTPPMPTRPVSFHERGGVGSRADYDTLSLRSLRLGPGG LDDRYSLVSEQLEPAATSTYRAFAYERQASSSSSRAGGLDWPEATEVSPSRTIRAPAVRTLQRFQ SSHRSRGVGGAVPGAVLEPVARAPSVRSLSLSLADSGHLPDVHGFNSYGSHTLQRLSSGFDDI DLPSAVKYLMASDPNLQVLGAAYIQHKCYSDAAAKKQARSLQAVPRLVKLFNHANQEVQRHATG AMRNLIYDNADNKLALVEENGIFELLRTLREQDDELKKNVTGILWNLSSSDHLKDRLARDTLEQLT DLVLSPLSGAGGPPLIQNASEAEIFYNATGFLRNLSASQATRQKMRECHGLVDALVTSINHLD AGKCEDKSVENAVCVLRNLSYRLYDEMPPSALQRLEGRGRRDLGAPPGEVVGCFTPQSRRRLR ELPLAADALTFAEVSKDPKGLEWLWSPQIVGLYNRLLQRCELNRHTTEAAAGALQNITAGDRRWA GVLSRLALEQERILNPLLDVRTADHHQLRSLTGLIRNLSRNARNKDEMSTKVVSHLIEKLPGSVG EKSPPAEVLVNIIVLNNLVVASPIAARDLLYFDGLRKLIFIKKKRDSPEKSSRAASSLLANLWQY NKLHRDFRAKGYRKEDFLGP
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 — PKP3

Entrez GeneID [11187](#)

GeneBank Accession# [DQ894875.2](#)

Protein Accession# [ABM85801.1](#)

Gene Name PKP3

Gene Alias -

Gene Description plakophilin 3

Omim ID [605561](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the arm-repeat (armadillo) and plakophilin gene families. Plakophilin proteins contain numerous armadillo repeats, localize to cell desmosomes and nuclei, and participate in linking cadherins to intermediate filaments in the cytoskeleton. This protein may act in cellular desmosome-dependent adhesion and signaling pathways. [provided by RefSeq]

Other Designations -

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)