

DNAxPAb

Hard-to-Find
Antibody

POGK DNAxPab

Catalog # H00057645-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human POGK DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MESTAYPLNLSLKEEEEEEEIQSRELEDGPADMQKVRICSEGGWVPALFDEVAYFSDEEWEVLT EQQKALYREVMRMNYETVLSLEFPFPKPDMITRLEGEESQNSDEWQLQGGTSAENEESDVKP PDWPNPMNATSQFPQPQHFDSEGLRLPRDITELPEWSEGYPFYMAMGFPGYDLSADDIAGKFQF SRGMRRSYDAGFKLMVVEYAESTNNCQAAKQFGVLEKNVRDWRKVKPKLQNAHAMRRAFRGP KNGRFALVDQRVAEYVRYMQAKGDPITREAMQLKALEIAQEMNIPEKGFKASLGWCRRMMRRYD LSLRHKVPVPQHLPEDLTEKLVTYQRSVLALRRAHDYEVAQMGNADETPICLEVPSRVTVDNQGE KPVLVKTPGREKLKITAMLGVLADGRKLPPYIILRGTYIPPGKFPSGMEIRCHRYGWMTEDLMQDW LEVWVRRRTGAVPKQRGMLILNGFRGHATDSVKNSMESMNTDMV IIPGGLTSQLQVLDVVVYKPL NDSVRAQYSNWLLAGNLALSPTGNAKKPPLGLFLEWVMVAWNSISSESIVQGFKKCHISSNLEEE DDVLWEIESELPGGGEPPKDCD TESMAESN
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 — POGK

Entrez GeneID [57645](#)

GeneBank Accession# [NM_017542.3](#)

Protein Accession# [NP_060012.3](#)

Gene Name POGK

Gene Alias BASS2, KIAA1513, KIAA15131, LST003

Gene Description pogo transposable element with KRAB domain

Gene Ontology [Hyperlink](#)

Gene Summary The exact function of the protein encoded by this gene is not known. However, this gene product contains a KRAB domain (which is involved in protein-protein interactions) at the N-terminus, and a transposase domain at the C-terminus, suggesting that it may belong to the family of DNA-mediated transposons in human. [provided by RefSeq]

Other Designations OTTHUMP00000032214|OTTHUMP00000032216

Disease

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Osteoporosis](#)