

DNAxPAb

Hard-to-Find
Antibody

KLK15 DNAxPab

Catalog # H00055554-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human KLK15 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MWLLLTLSFLLASTAQDGDKLLLEGDECAPHSQPWQVALYERGRFNCGASLISPHWVLSAAHCQ SRFMRVRLGEHNLKRKRDGPEQLRTTSRVIPHPRYEARSHRNDIMLLRLVQPARLNPQVRPAVLPT RCPHPGEACVVSGWGLVSHNEPGTAGSPRSQVSLPDTLHCANISIIISDTSCDKSYPGRLTNTMVC AGAEGRGAESCEGDSGGPLVCGGILQGIVSWGDVPCDNTTKPGVYTKVCHYLEWIRETMKRN
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 — KLK15

Entrez GeneID [55554](#)

GeneBank Accession# [BC069480.1](#)

Protein Accession# [AAH69480.1](#)

Gene Name KLK15

Gene Alias ACO, HSRNASPH

Gene Description kallikrein-related peptidase 15

Omim ID [610601](#)

Gene Ontology [Hyperlink](#)

Gene Summary Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. In prostate cancer, this gene has increased expression, which indicates its possible use as a diagnostic or prognostic marker for prostate cancer. The gene contains multiple polyadenylation sites and alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq]

Other Designations ACO protease|kallikrein 15|kallikrein-like serine protease|prostinogen

Disease

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