

DNAxPAb

Hard-to-Find
Antibody

RNF14 DNAxPab

Catalog # H00009604-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RNF14 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MQFLKEETLAYLNVSPFELKIGSQKKVQRRTAQASPNTELDGGAAGSDVDQEEVDERAVQDV ESLSNLIQEILDFDQAAQIKCFNSKFLCSICFCEKLGSECMYFLECRHVYCKACKLDYFEIQIRDG QVQCLNCPEPKCPSVATPGQVKELVEAELFARYDRLLQSSLDLMADVVCPRPCCQLPVMQE PGCTMGICSSCNFAFCTLRLTYHGVSPCKVTAEKLMDLRNEYLQADEANKRLLDQRYGKRVIQK ALEEMESKEWLEKNSKSCPCCGTPIEKLDGCNKMCTCGCMQYFCWICMGSLSRANPYKHFNDP GSPCFNRLFYAVDVDDDIWEDEV
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 — RNF14

Entrez GeneID [9604](#)

GeneBank Accession# [NM_183398.1](#)

Protein Accession# [NP_899645.1](#)

Gene Name RNF14

Gene Alias ARA54, FLJ26004, HFB30, HRIHFB2038, TRIAD2

Gene Description ring finger protein 14

Omim ID [605675](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene contains a RING zinc finger, a motif known to be involved in protein-protein interactions. This protein interacts with androgen receptor (AR) and may function as a coactivator that induces AR target gene expression in prostate. A dominant negative mutant of this gene has been demonstrated to inhibit the AR-mediated growth of prostate cancer. This protein also interacts with class III ubiquitin-conjugating enzymes (E2s) and may act as a ubiquitin-ligase (E3) in the ubiquitination of certain nuclear proteins. Five alternatively spliced transcript variants encoding two distinct isoforms have been reported. [provided by RefSeq]

Other Designations androgen receptor associated protein 54|triad2 protein