

DNAxPAb

Hard-to-Find Antibody

AK7 DNAxPab

Catalog # H00122481-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human AK7 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAEEETAALTEKVIRTQRVFINLLDSYSSGNIGKFLSNCVVGASLEEITEEEEEEDENKSAMLEAS STKVKEGTGFMVGTLSKPDSPRPDFAVETYSAISREDLLMRLLECDVIYNITESSQQMEEAWAVSA LSEEVSHFEKRKLFILLSTVMTWARSKALDPEDSEVPFTEEDYRRRKSHPNFLDHINAEKMLVKF GKKARKFAAYVVAAGLQYGAEGGMLHTFFKMAWLGEIPALPVFGDGTNVIPTIHVLDLAGVIQNV DHVPKPHYLVAVDESVHTLEDIVKCISKNTGPGKIQKIPRENAYLTKDLTQDCLDHLLVNLRMEALF VKENFNIRWAAQTGFVENINTILKEYKQSRGLMPIKICILGPPAVGKSSIAKELAKYYKLHHIQLKDVIS EAIKLEAVAPNDVGEGEVEEEEEEEENVEDAQELLDGIKESMEQNAGQLDDQYIIRFMKEKLG SMPCRNRGYILDGFPKTYDQAKDLFNQEDEEEEDDVRGRMFPPDKLIPEFVCALDASDEFLKER VINLPESVAGTHYSQDRFLRALSNYRDINDDETVFNFYDELEIHPIHIDVGKLEDAQNRLAIKQLIKET GEPRNYGLTDEEKAEGERKAAEERLAREAAEEAEREHQEAVEMAEKIARWE
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 — AK7

Entrez GeneID [122481](#)

GeneBank Accession# [BC035256](#)

Protein Accession# [AAH35256](#)

Gene Name AK7

Gene Alias FLJ32864

Gene Description adenylate kinase 7

Gene Ontology [Hyperlink](#)

Other Designations -

Pathway

- [Metabolic pathways](#)
- [Purine metabolism](#)

Disease

- [Kidney Failure](#)
- [Tobacco Use Disorder](#)