

DNAxPAb

Hard-to-Find
Antibody

RAI2 DNAxPab

Catalog # H00010742-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RAI2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MDDLQSQNLSMDMTDSPPALANNRLENGMAQLITTEAWNINSTDLVKKALVTVPA SILNPPAES QSGMALKVAATVLQPLCLGESPVVMPIHMQVEGSSAPELNPNGNATYVMTTQGPVQLPVVLEQH VFQHLNSPLVLPQEAPCSSSTIHNNLFQGAEDPEAQPQLDLRIPSQPQEPTLPFEAVLQNLFPS QGTLGPPPCQPPPGYAPVPPQPFSSPLSPLVPPATLLVPYPVIVPLPVPVPIPIPIVPQSSESKFS SSFPKPPSSFG LHPFKGTQTPLEKDELKPF DILQPKEYFQLSRHTVIKMGSENEALDLSMKSVPW LKAGEVSPPIFQEDAALDLSVAHRKSEPPPETLYDSGASVDSSGHTVMEKLPSGMEISFAPATS HEAPAMMDSHISSDAATEMLSQPNHPSGEVKAENNIEMVGESQAAKVIVSVEDAVPTIFCGKIK GLSGVSTKNFSFKREDSVLQGYDINSQGEESMGNAEPLRKPIKNRSIKLKKVNSQEIHMLPIKKQR LATFFPRK
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 — RAI2

Entrez GeneID [10742](#)

GeneBank Accession# [NM_021785.2](#)

Protein Accession# [NP_068557.1](#)

Gene Name RAI2

Gene Alias -

Gene Description retinoic acid induced 2

Omim ID [300217](#)

Gene Ontology [Hyperlink](#)

Gene Summary Retinoic acid plays a critical role in development, cellular growth, and differentiation. The specific function of this retinoic acid-induced gene has not yet been determined; however, it has been suggested to play a role in development. Localization of this gene designates it to be a candidate for diseases such as Nance-Horan syndrome, sensorineural deafness, non-specific X-linked mental retardation, oral-facial-digital syndrome, and Fried syndrome. [provided by RefSeq]

Other Designations OTTHUMP00000022997|OTTHUMP00000022998