

DNAXPAb

Hard-to-Find
Antibody

RALA DNAXPab

Catalog # H00005898-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RALA DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MAANKPKGQNSLALHKVIMVSGGGVGKSALTQFMDEFVEDYEPTKADSYRKKVVLGDGEEVQI DILDTAGQEDYAAIRDNYFRSGEGFLCVFSITEMESFAATADFREQILRVKEDENVPFLLVGNKSD LEDKRQVSVEEAKNRAEQWNVNIVETSAKTRANVDKVFDFLMREIRARKMEDSKEKNGKKKRRK SLAKRIRERCCIL
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 — RALA

Entrez GeneID [5898](#)**GeneBank Accession#** [NM_005402.2](#)**Protein Accession#** [AAH39858.1](#)**Gene Name** RALA**Gene Alias** MGC48949, RAL**Gene Description** v-ral simian leukemia viral oncogene homolog A (ras related)**Omim ID** [179550](#)**Gene Ontology** [Hyperlink](#)

Gene Summary The product of this gene belongs to the small GTPase superfamily, Ras family of proteins. GTP-binding proteins mediate the transmembrane signaling initiated by the occupancy of certain cell surface receptors. This gene encodes a low molecular mass ras-like GTP-binding protein that shares about 50% similarity with other ras proteins. [provided by RefSeq]

Other Designations RAS-like protein A|Ras family small GTP binding protein RALA|Ras-related protein Ral-A|ras related v-ral simian leukemia viral oncogene homolog A

Pathway

- [Pancreatic cancer](#)
- [Pathways in cancer](#)

Disease

- [Tobacco Use Disorder](#)