

DNAxPAb

Hard-to-Find
Antibody

LASS2 DNAxPab

Catalog # H00029956-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LASS2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLQTLYDYFWWERLWLPVNL TWADLEDRDGRVYAKASDLYITLPLALLFLMRYFFELYVATPLAAL LNIKEKTRLRAPPNATLEHFYLTSGKQPKQVEVELLSRQSGLSGRQVERWFRRRRNQDRPSLLKK FREASWRFTFYLIAFIAGMAVVDKPFYDMKKVWEGYPIQSTIPSQYWYMIELSFYWSLLFSIASD VKRKDFKEQIIHHVATIILISFSWFANYIRAGTLIMALHDSSDYLLSAKMFNYAGWKNTCENNIFVFAV FIITRLVILPFWILHCTLVYPLELYPAFFGYFFNSMMGVLQLLHIFWAYLILRMAHKFITGKLVEDERS DREETESSEGEAAAAGGGAKSRPLANGHPILNNNHRKND
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 — LASS2

Entrez GeneID	29956
GeneBank Accession#	NM_022075.2
Protein Accession#	NP_071358.1
Gene Name	LASS2
Gene Alias	CerS2, FLJ10243, L3, MGC987, SP260, TMSG1
Gene Description	LAG1 homolog, ceramide synthase 2
Omim ID	606920
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein that has sequence similarity to yeast longevity assurance gene 1. Mutation or overexpression of the related gene in yeast has been shown to alter yeast lifespan. The human protein may play a role in the regulation of cell growth. Alternatively spliced transcript variants encoding the same protein have been described. [provided by RefSeq]
Other Designations	LAG1 longevity assurance 2 OTTHUMP00000033028 ceramide synthase 2 longevity assurance (LAG1, S. cerevisiae) homolog 2 tumor metastasis-suppressor

Disease

- [Kidney Failure](#)