

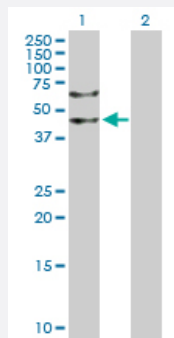
MaxPab®

LASS2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00029956-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of LASS2 expression in transfected 293T cell line ([H00029956-T02](#)) by LASS2 MaxPab polyclonal antibody.

Lane 1: LASS2 transfected lysate(44.90 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LASS2 protein.
Immunogen	LASS2 (NP_071358.1, 1 a.a. ~ 380 a.a) full-length human protein.
Sequence	MLQTLYDYFWWERLWLPVNLTWADLEDGRVYAKASDLYTLPLALLFLMRYFFELYVATPLAALLNIKEKTRLRAPPNATLEHFYLTSGKQPKQVEVELLSRQSGLSGRQVERWFRRRRNQDRPSLLKKFREASWRFTFYLIAFIAGMAVMDKPWFYDMKKVWEGYPIQSTIPSQYWYMIELSFYWSLLFSIASDVKRKDFKEQIIHHVATIILISFSWFANYIRAGTLIMALHDSSDYLLLES AKMFNYAGWKNTCNNIFVFAVFIITRLVILPFWILHCTLVYPLELYPAFFGYFFNSMMGVLQLLHIFWAYLILRMAHKFITGKLVEDERSDREETESSEGEAAAAGGGAKSRPLANGHPILNNNHRKND
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (92)
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.

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[Protocol Download](#)

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](#)