

DNAxPAb

Hard-to-Find
Antibody

ELOVL3 DNAxPab

Catalog # H00083401-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human ELOVL3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
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 — ELOVL3

Entrez GeneID	83401
GeneBank Accession#	NM_152310.1
Protein Accession#	NP_689523.1
Gene Name	ELOVL3
Gene Alias	CIG-30, CIG30, MGC21435
Gene Description	elongation of very long chain fatty acids (FEN1/Elo2, SUR4/Elo3, yeast)-like 3
Gene Ontology	Hyperlink
Gene Summary	ELOVL3 plays a role in fatty acid chain elongation and formation of neutral lipids required for skin barrier function (Westerberg et al., 2004 [PubMed 14581464]).[supplied by OMIM
Other Designations	OTTHUMP00000020361 elongation of very long chain fatty acids like 3