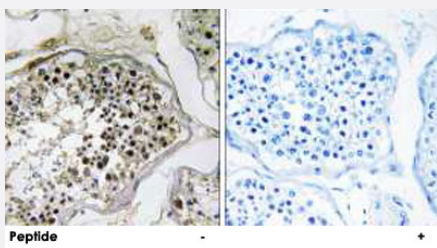


ELOVL2 polyclonal antibody

Catalog # PAB17712 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry analysis of paraffin-embedded human testis tissue using ELOVL2 polyclonal antibody (Cat # PAB17712).

Peptide "+" means "with peptide blocking".

Specification

Product Description Rabbit polyclonal antibody raised against synthetic peptide of ELOVL2.

Immunogen A synthetic peptide corresponding to internal of human ELOVL2.

Host Rabbit

Reactivity Human

Specificity This antibody detects endogenous levels of total ELOVL2 protein.

Form Liquid

Recommend Usage Immunohistochemistry (1:50-1:100)
ELISA (1:10000)
The optimal working dilution should be determined by the end user.

Storage Buffer In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)

Storage Instruction Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry analysis of paraffin-embedded human testis tissue using ELOVL2 polyclonal antibody (Cat # PAB17712).

Peptide "+" means "with peptide blocking".

- Enzyme-linked Immunoabsorbent Assay

Gene Info — ELOVL2

Entrez GeneID	54898
Protein Accession#	Q9NXB9
Gene Name	ELOVL2
Gene Alias	FLJ20334, SSC2
Gene Description	elongation of very long chain fatty acids (FEN1/Elo2, SUR4/Elo3, yeast)-like 2
Gene Ontology	Hyperlink
Gene Summary	SUR4/Elo3
Other Designations	OTTHUMP00000016029 elongation of very long chain fatty acids-like 2

Pathway

- [Biosynthesis of unsaturated fatty acids](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)