

Product Datasheet

ELOVL4 Antibody (C-term) (orb1934971)

Catalog Number	orb1934971
Category	Antibodies
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Target	ELOVL4 {ECO:0000255 HAMAP-Rule:MF_03204}
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Monkey
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This ELOVL4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 286-314 amino acids from the C-terminal region of human ELOVL4. Antigen Region: 286-314 aa.
UniProt ID	Q9GZR5
MW	36829 Da
Tested applications	WB
Dilution range	WB - 1:1000

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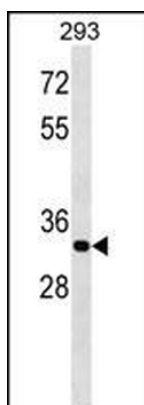
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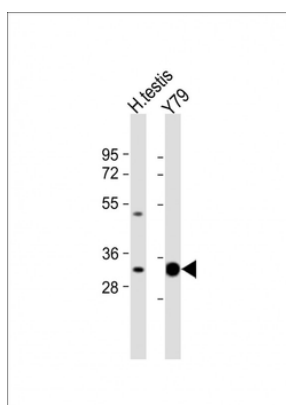
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Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_073563.1
Expiration Date	12 months from date of receipt.



ELOVL4 Antibody (C-term) western blot analysis in 293 cell line lysates (35 ug/lane). This demonstrates the ELOVL4 antibody detected the ELOVL4 protein (arrow).



All lanes: Anti-ELOVL4 Antibody (C-term) at 1:1000 dilution.
Lane 1: human testis lysate. Lane 2: Y79 whole cell lysate.
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution.
Predicted band size: 37 kDa. Blocking/Dilution buffer: 5% NFDm/TBST.

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