

LDHAL6B Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP18503a

Product Information

Application	WB, E
Primary Accession	Q9BYZ2
Other Accession	NP_149972.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB38283
Calculated MW	41943
Antigen Region	45-71

Additional Information

Gene ID	92483
Other Names	L-lactate dehydrogenase A-like 6B, LDHAL6B, LDHAL6, LDHL
Target/Specificity	This LDHAL6B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 45-71 amino acids from the N-terminal region of human LDHAL6B.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	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.
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.
Precautions	LDHAL6B Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	LDHAL6B
Synonyms	LDHAL6, LDHL
Function	Catalyzes the interconversion of L-lactate and pyruvate with nicotinamide adenine dinucleotide NAD(+) as a coenzyme.

Tissue Location

Testis specific.

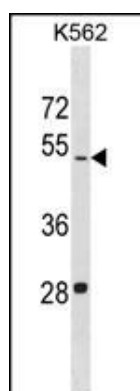
Background

LDHAL6B belongs to the LDH/MDH superfamily. LDH family. The specific function of the protein remains unknown.

References

Pioli, P.A., et al. J. Biol. Chem. 277(38):35738-35745(2002)

Images



LDHAL6B Antibody (N-term) (Cat. #AP18503a) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the LDHAL6B antibody detected the LDHAL6B protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.