

LDHAL6A Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10888c**Specification**

LDHAL6A Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q6ZMR3
Other Accession	NP_659409.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	36507
Antigen Region	154-183

LDHAL6A Antibody (Center) - Additional Information**Gene ID** 160287**Other Names**

L-lactate dehydrogenase A-like 6A, LDHAL6A, LDHL2

Target/Specificity

This LDHAL6A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 154-183 amino acids from the Central region of human LDHAL6A.

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

LDHAL6A Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

LDHAL6A Antibody (Center) - Protein Information**Name** LDHAL6A**Synonyms** LDHL2

Function Catalyzes the interconversion of L-lactate and pyruvate with nicotinamide adenine dinucleotide NAD(+) as a coenzyme (PubMed:[18351441](#)). Significantly increases the transcriptional activity of JUN, when overexpressed.

Cellular Location

Cytoplasm.

Tissue Location

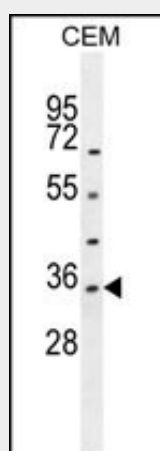
Testis-specific..

LDHAL6A Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

LDHAL6A Antibody (Center) - Images



LDHAL6A Antibody (Center) (Cat. #AP10888c) western blot analysis in CEM cell line lysates (35ug/lane). This demonstrates the LDHAL6A antibody detected the LDHAL6A protein (arrow).

LDHAL6A Antibody (Center) - Background

Displays an lactate dehydrogenase activity. Significantly increases the transcriptional activity of JUN, when overexpressed.

LDHAL6A Antibody (Center) - References

Chen, X., et al. Mol. Biol. Rep. 36(4):669-676(2009)