

LDHC antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI13584

Product Information

Application	WB
Primary Accession	P07864
Other Accession	NM_002301 , NP_002292
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Goat, Dog, Guinea Pig, Horse, Bovine
Predicted Host	Human, Mouse, Rat, Rabbit, Pig, Dog, Bovine
Clonality	Rabbit
Calculated MW	Polyclonal 36311

Additional Information

Gene ID	3948
Alias Symbol	LDH3, LDHX, MGC111073, CT32
Other Names	L-lactate dehydrogenase C chain, LDH-C, 1.1.1.27, Cancer/testis antigen 32, CT32, LDH testis subunit, LDH-X, LDHC, LDH3, LDHX
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-LDHC antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	LDHC antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

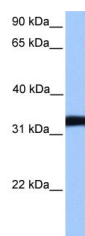
Protein Information

Name	LDHC
Synonyms	LDH3, LDHX
Function	Possible role in sperm motility.
Cellular Location	Cytoplasm.

References

Millan J.L.,et al.Proc. Natl. Acad. Sci. U.S.A. 84:5311-5315(1987).
Takano T.,et al.Biochem. Biophys. Res. Commun. 159:579-583(1989).
Wu K.,et al.J. Genet. Mol. Biol. 1:72-76(1990).
Wang H.,et al.J. Mol. Med. 82:317-324(2004).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Images



WB Suggested Anti-LDHC Antibody Titration: 0.2-1 µg/ml
Positive Control: NTERA2 cell lysate

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