

Recombinant Human L-lactate dehydrogenase C chain (LDHC) ,partial

Catalog No: #AP74683

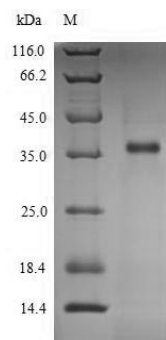
Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Package Size: #AP74683-1 20ug #AP74683-2 100ug #AP74683-3 1mg

Description

Product Name	Recombinant Human L-lactate dehydrogenase C chain (LDHC) ,partial
Brief Description	Recombinant Protein
Host Species	Baculovirus
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:2-332aaSequence Info:Extracellular Domain
Other Names	Cancer,testis antigen 32 Short name: CT32 LDH testis subunit LDH-X
Accession No.	P07864
Uniprot	P07864
GeneID	3948;
Calculated MW	38.2 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	STVKEQLIEKLIEDDENSQCKITIVGTGAVGMACAISILLKDLADELALVDVALDKLKGEMMDLQHGS�FFSTSKI TSGKDYSVSANSRIVVTAGARQQEGETRLALVQRNVAIMKSIIPAIVHYSPDCKILVSNPVDILTYIVWKISGLP VTRVIGSGCNLDSARFRYLIGEKLGVHPTSCHGWIIGEHDSSVPLWSGVNVAGVALKTLDPKLGTDSDKEH WKNIHKQVIQSAYEIIKLKGYTSAIGLSVMDLVGSILKNLRRVHPVSTMVKGLYGIKEELFLSIPCVLGRNGVS DVVKINLNSEEEALFKKSAETLWNIQKDLIF
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



Background

Possible role in sperm motility.

References

"Epitopes of human testis-specific lactate dehydrogenase deduced from a cDNA sequence." Millan J.L., Driscoll C.E., Goldberg E. Proc. Natl. Acad. Sci. U.S.A. 84:5311-5315(1987) Research Topic: Cancer

Note: This product is for in vitro research use only