

LDH6B Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP10870
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 320-400
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	L-lactate dehydrogenase A-like 6B
Synonyms	L-lactate dehydrogenase A-like 6B ;EC 1.1.1.27

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Catalytic activity:(S)-lactate + NAD(+) = pyruvate + NADH.,It is uncertain whether Met-1 or Met-50 is the initiator.,developmental stage:Higher expression level in adult testis as compared to 6-week-old fetal testis.,pathway:Fermentation; pyruvate fermentation to lactate; (S)-lactate from pyruvate: step 1/1.,Belongs to the LDH/MDH superfamily. LDH family.,tissue specificity:Testis specific.,

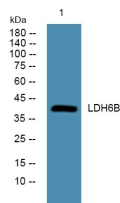
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year