

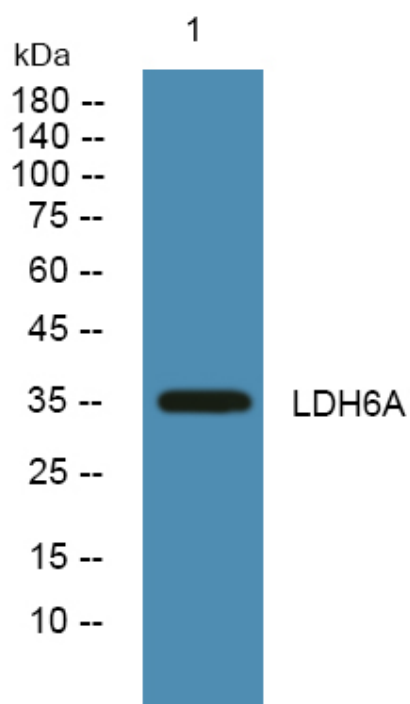


LDH6A Polyclonal Antibody

Catalog No	YP-Ab-05697
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	LDHAL6A LDHL2
Immunogen	Synthesized peptide derived from human protein . at AA range: 50-130
Specificity	LDH6A Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	L-lactate dehydrogenase A-like 6A;LDHL2;LDHA-like protein 6A;EC:1.1.1.27; LDH6A;LDHAL6A LDHL2;L-lactate dehydrogenase A-like 6A (EC 1.1.1.27)
Observed Band	36kD
Calculated Molecular Weight	36kD
Cell Pathway	Cytoplasm .
Tissue Specificity	Testis-specific.
Function	catalytic activity:(S)-lactate + NAD(+) = pyruvate + NADH., pathway:Fermentation; pyruvate fermentation to lactate; (S)-lactate from pyruvate: step 1/1.,similarity:Belongs to the LDH/MDH superfamily., similarity:Belongs to the LDH/MDH superfamily. LDH family.,
Background	catalytic activity:(S)-lactate + NAD(+) = pyruvate + NADH., pathway:Fermentation; pyruvate fermentation to lactate; (S)-lactate from pyruvate: step 1/1.,similarity:Belongs to the LDH/MDH superfamily., similarity:Belongs to the LDH/MDH superfamily. LDH family.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night