Leader in Biomolecular Solutions for Life Science

[One Step] LDHB antibody Kit

Catalog No.: RK05731



Basic Information	Background			
Observed MW				
Calculated MW	Component			
	Catalog No.	Product Name	Applications	Cross-Reactivity
Category Primary antibody	AS014	HRP-conjugated Goat anti-Rabbit IgG (H+L)	ELISA,WB,IHC-P,DB	
	A7625	LDHB Rabbit pAb	ELISA,WB,IHC-P	Human, Mouse, Rat

Recommended Dilutions

AS014	ELISA	1:5000 - 1:10000

A7625 WB 1:5	00 - 1:2000
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Isotype

For more information please visit www.abclonal.com

Product Information

Source

Purification

Storage

Contact

6	400-999-6126
\times	cn.market@abclonal.com.cn
€	www.abclonal.com.cn

Immunogen Information

Gene ID

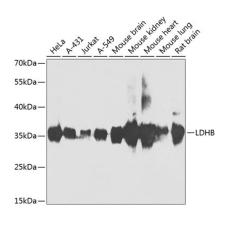
Immunogen

Rabbit IgG Recombinant fusion protein containing a sequence corresponding to amino acids 1-334 of human LDHB (NP_002291.1).

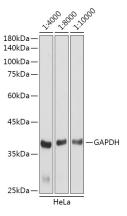
Swiss Prot

Synonyms

Validation Data



Western blot analysis of various lysates using LDHB Rabbit pAb (A7625) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.



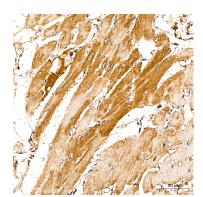
Western blot analysis of lysates from HeLa cells, using GAPDH (AC001) antibody as the primary antibody at dilution of 1:80000.

Secondary antibody: using HRP Goat Anti-Rabbit IgG (H+L) antibody (AS014) at 1:4000-1:10000 dilution. Lysates/proteins: $25\mu g$ per lane.

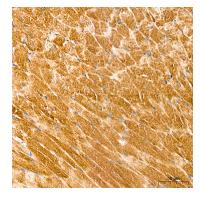
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

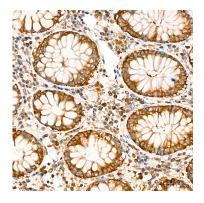
Exposure time: 3s.



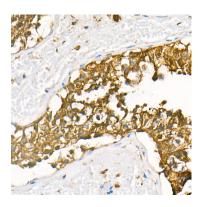
Immunohistochemistry analysis of LDHB in paraffin-embedded Rat heart tissue using LDHB Rabbit pAb (A7625) at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer(pH 6.0) prior to IHC staining.



Immunohistochemistry analysis of LDHB in paraffin-embedded Mouse heart tissue using LDHB Rabbit pAb (A7625) at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer(pH 6.0) prior to IHC staining.



Immunohistochemistry analysis of LDHB in paraffin-embedded Human colon tissue using LDHB Rabbit pAb (A7625) at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer(pH 6.0) prior to IHC staining.



Immunohistochemistry analysis of HRP Goat Anti-Rabbit IgG (H+L) in paraffinembedded human testis tissue using HRP Goat Anti-Rabbit IgG (H+L) (AS014) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.