

## Anti-Lactate Dehydrogenase Rabbit Monoclonal Antibody

Catalog Number: M00825-4

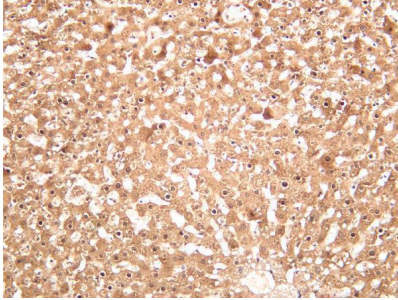
### Overview

Product Name	Anti-Lactate Dehydrogenase Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of Lactate Dehydrogenase protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti Lactate Dehydrogenase is reactive for Human, Mouse, Rat samples
Application	ELISA, IP, IF, IHC, WB
Clonality	Monoclonal
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% stabilizing protein This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C/1 year
Host	Rabbit
Uniprot ID	P00338;P07195;P07864

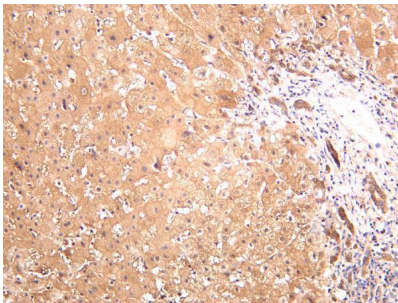
### Technical Details

Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:1000-1:3000 WB 1:1000-1:5000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

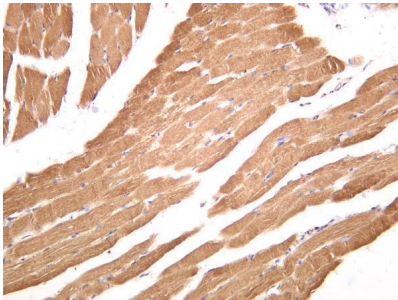
## Anti-Lactate Dehydrogenase Rabbit Monoclonal Antibody (M00825-4) Images



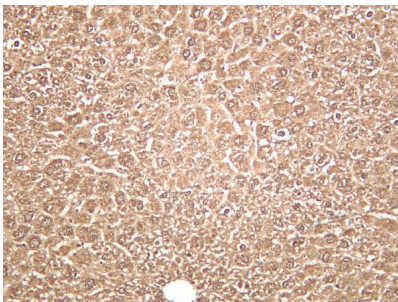
Rat liver was stained with anti-Lactate Dehydrogenase rabbit antibody



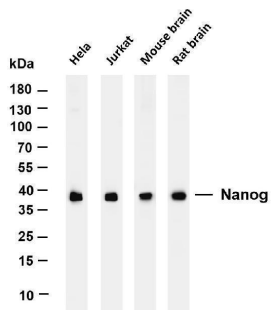
Human liver was stained with anti-Lactate Dehydrogenase rabbit antibody



Human skeletal muscle was stained with anti-Lactate Dehydrogenase rabbit antibody



Mouse liver was stained with anti-Lactate Dehydrogenase rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Lactate Dehydrogenase antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: HeLa Lane 2: Jurkat Lane 3: Mouse brain Lane 4: Rat brain Predicted band size: 37kDa Observed band size: 37kDa

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