

Product datasheet

Anti-Lactate Dehydrogenase C antibody ab63966

1 References [画像数 2](#)

製品の概要

製品名	Anti-Lactate Dehydrogenase C antibody
製品の詳細	Goat polyclonal to Lactate Dehydrogenase C
由来種	Goat
アプリケーション	適用あり: WB, ELISA, IHC-P
種交差性	交差種: Mouse 交差が予測される動物種: Human, Cynomolgus monkey
免疫原	Synthetic peptide: C-DSDKEHWKKNVHKQ , corresponding to internal sequence amino acids 221-233 of Human Lactate Dehydrogenase C Run BLAST with Run BLAST with
ポジティブ・コントロール	Mouse Testis lysate.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	Preservative: 0.02% Sodium Azide Constituents: 0.5% BSA, Tris buffered saline, pH 7.3
精製度	Immunogen affinity purified
特記事項(精製)	ab63966 is purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
ポリモノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab63966** in the following tested applications.

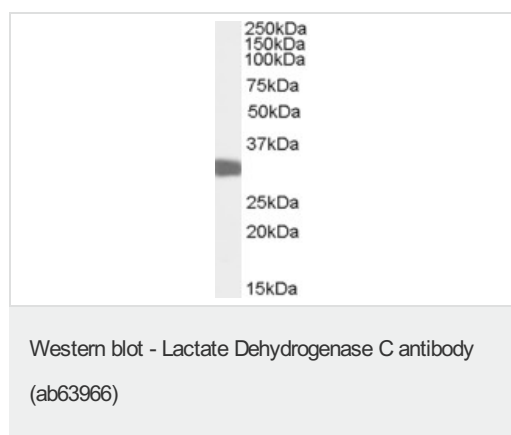
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 0.03 - 0.1 µg/ml. Detects a band of approximately 36 kDa (predicted molecular weight: 36 kDa).
ELISA		1/16000.
IHC-P		Use at an assay dependent dilution.

ターゲット情報

機能	Possible role in sperm motility.
パスウェイ	Fermentation; pyruvate fermentation to lactate; (S)-lactate from pyruvate: step 1/1.
配列類似性	Belongs to the LDH/MDH superfamily. LDH family.
細胞内局在	Cytoplasm.

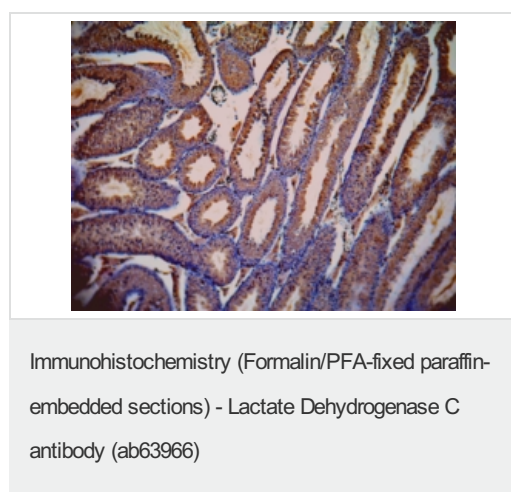
画像



Anti-Lactate Dehydrogenase C antibody (ab63966) at 0.03 µg/ml + Mouse Testis lysate at 35 µg

Predicted band size: 36 kDa

Observed band size: 36 kDa



ab63966, at a dilution of 1 µg/ml, staining Lactate Dehydrogenase C in mouse testis section by Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections).

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