


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
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-DSDKEHWKNVHKQ , 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.

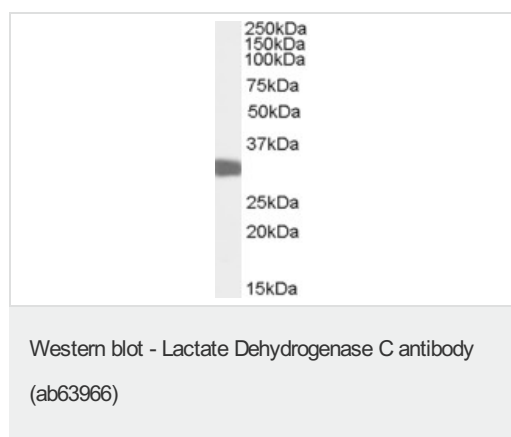
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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.

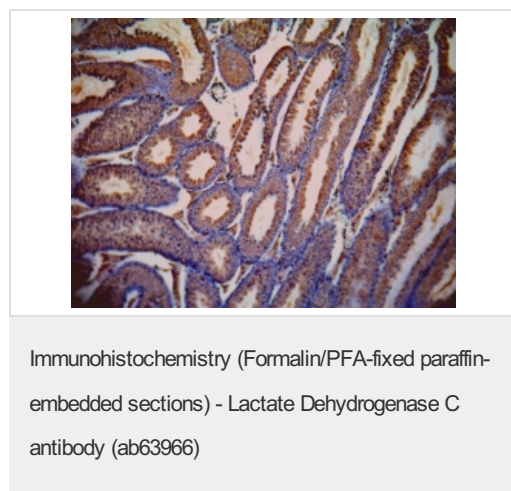
画像



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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