abcam

Product datasheet

Anti-NDUFB10 antibody ab123055

1 图像

概述

产品名称	Anti-NDUFB10抗体
描述	兔多克隆抗体to NDUFB10
宿主	Rabbit
经测试应用	**适用于:** WB
种属反应性	**与反应:** Human **预测可用于:** Rat, Horse, Guinea pig, Cow, Cat, Dog
免疫原	Synthetic peptide corresponding to a region within C terminal amino acids 118-167 (NCIKEVEQFT QVAKAYQDRY QDLGAYSSAR KCLAKQRQRM LQERKAAKEA) of Human NDUFB10 (NP_004539). Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	721_B cell lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
存储溶液	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab123055于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明

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WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 21 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

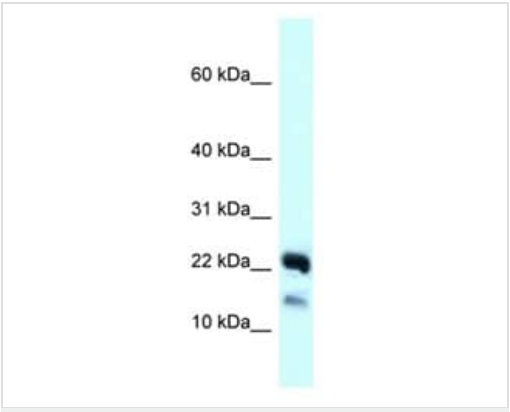
靶标

功能 Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.

序列相似性 Belongs to the complex I NDUFB10 subunit family.

细胞定位 Mitochondrion inner membrane.

图片



Western blot - Anti-NDUFB10 antibody (ab123055)

Anti-NDUFB10 antibody (ab123055) at 1 µg/ml + 721_B cell lysate at 10 µg

Predicted band size: 21 kDa

Gel concentration: 10-20%

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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