

Product datasheet

Anti-COQ5 antibody ab122936

1 图像

概述

产品名称	Anti-COQ5抗体
描述	兔多克隆抗体to COQ5
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Rat 预测可用于: Mouse, Rabbit, Horse, Cow, Cat, Dog, Human, Pig
免疫原	Synthetic peptide corresponding to a region within N-terminal amino acids 41-90 (RSLSQEKRAAETHFGFETVSEKEKGGKVYQVFQSVARKYD LMNDMMSLG l) of Rat COQ5 (NP_001034111). Run BLAST with Run BLAST with
阳性对照	Rat Lung lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
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

Our [Abpromise guarantee](#) covers the use of **ab122936** in the following tested applications.

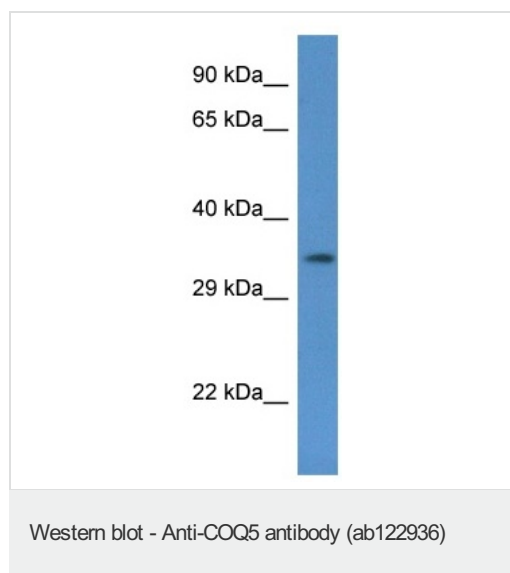
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 37 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	Methyltransferase required for the conversion of 2-polyprenyl-6-methoxy-1,4-benzoquinol (DDMQH2) to 2-polyprenyl-3-methyl-6-methoxy-1,4-benzoquinol (DMQH2).
通路	Cofactor biosynthesis; ubiquinone biosynthesis.
序列相似性	Belongs to the methyltransferase superfamily. UbiE family.
细胞定位	Mitochondrion.

图片



Anti-COQ5 antibody (ab122936) at 1 µg/ml + Rat Lung lysate at 10 µg

Predicted band size: 37 kDa

12% SDS PAGE

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