abcam

Product datasheet

Anti-Dynein light chain antibody ab125428

1 References 1 图像

概述

产品名称	Anti-Dynein light chain抗体
描述	兔多克隆抗体to Dynein light chain
宿主	Rabbit
经测试应用	**适用于:** WB
种属反应性	**与反应:** Mouse **预测可用于:** Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Human, Zebrafish
免疫原	Synthetic peptide corresponding to a region within internal amino acids 51-100 (ESAAKMIKETMDKKFGSSWHVVIGEGFGFEITHEVKNLLYLY FGGTLAVC) of Human Dnalc4 (Q9DCM4, NP_059498). Run BLAST with Run BLAST with
阳性对照	Mouse small intestine lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated 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

The Abpromise guarantee Abpromise™承诺保证使用ab125428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
WB		Use a concentration of 1 µg/ml. Detects a band of approximately 12 kDa (predicted molecular weight: 12 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	Force generating protein of respiratory cilia. Produces force towards the minus ends of microtubules. Dynein has ATPase activity.
序列相似性	Belongs to the dynein light chain family.
细胞定位	Cytoplasm > cytoskeleton > cilium axoneme.

图片

Western blot - Anti-Dynein light chain antibody (ab125428)

Anti-Dynein light chain antibody (ab125428) at 1 µg/ml + Mouse small intestine lysate at 10 µg with Milk at 5 %

Predicted band size: 12 kDa
Observed band size: 12 kDa

Gel concentration: 12%

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