


Anti-Dynein antibody ab111177

1 图像

概述

产品名称	Anti-Dynein抗体
描述	兔多克隆抗体to Dynein
宿主	Rabbit
经测试应用	适用于: IHC-P
种属反应性	与反应: Human 预测可用于: Mouse, Rat 
免疫原	Synthesized peptide derived from the N-terminal of Human Dynein.
阳性对照	Human lung carcinoma tissue.
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
存储溶液	<p>pH: 7.40</p> <p>Preservative: 0.02% Sodium azide</p> <p>Constituents: 49.1% PBS, 0.88% Sodium chloride, 50% Glycerol (glycerin, glycerine)</p>
纯度	PBS (without Mg ²⁺ and Ca ²⁺)
纯化说明	Immunogen affinity purified
克隆	ab111177 is affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
同种型	多克隆 IgG

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab111177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
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

靶标

功能

Acts as one of several non-catalytic accessory components of the cytoplasmic dynein 1 complex that are thought to be involved in linking dynein to cargos and to adapter proteins that regulate dynein function. Cytoplasmic dynein 1 acts as a motor for the intracellular retrograde motility of vesicles and organelles along microtubules. May play a role in changing or maintaining the spatial distribution of cytoskeletal structures.

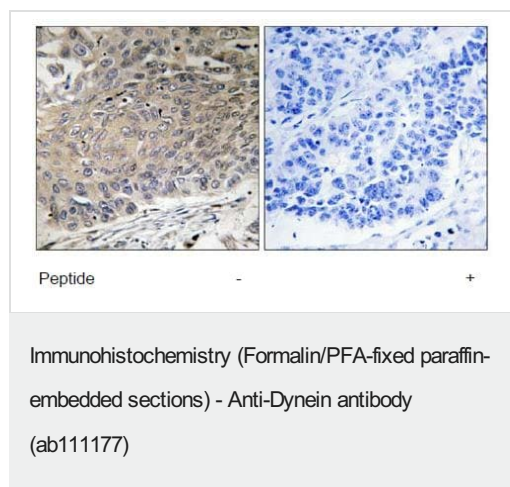
序列相似性

Belongs to the dynein light chain family.

细胞定位

Cytoplasm > cytoskeleton.

图片



ab111177 at 1/50 dilution, staining Dynein in paraffin-embedded Human lung carcinoma tissue by Immunohistochemistry. The image on the right is treated with the synthesized peptide.

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