


Product datasheet

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.

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	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: 49.1% PBS, 0.88% Sodium chloride, 50% Glycerol Note: PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> )
纯度	Immunogen affinity purified
纯化说明	ab111177 is affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab111177** in the following tested applications.

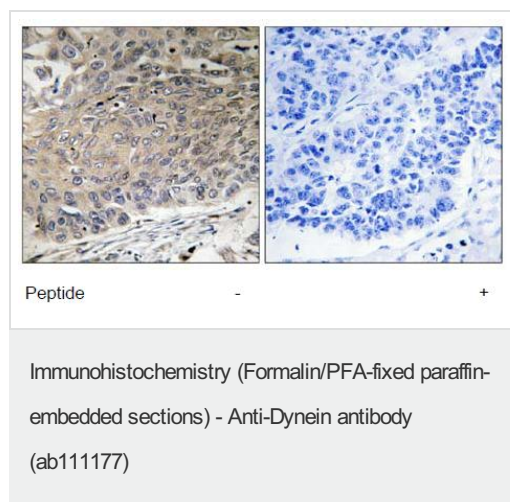
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
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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