abcam

Product datasheet

Anti-Dynein antibody ab111177

画像数1

製品の概要

製品名 Anti-Dynein antibody

製品の詳細 Rabbit polyclonal to Dynein

由来種 Rabbit

 アプリケーション
 適用あり: IHC-P

 種交差性
 交差種: Human

交差が予測される動物種: Mouse, Rat

A

免疫原 Synthesized peptide derived from the N-terminal of Human Dynein.

ポジティブ・コントロール Human lung carcinoma tissue.

特記事項

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.

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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 49.1% PBS, 0.88% Sodium chloride, 50% Glycerol (glycerin, glycerine)

PBS (without Mg2+ and Ca2+)

精製度 Immunogen affinity purified

特記事項(精製) ab111177 is affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

ポリ/モノ ポリクローナル

アイソタイプ IgG

1

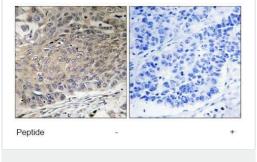
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab111177の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

ターゲット情報

機能	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.
配列類似性	Belongs to the dynein light chain family.
細胞内局在	Cytoplasm > cytoskeleton.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Dynein antibody (ab111177)

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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