abcam

Product datasheet

Anti-Thymosin beta 4 antibody ab14335

★★★★★ 2 Abreviews 5 References 画像数 2

製品の概要

製品名 Anti-Thymosin beta 4 antibody

製品の詳細 Rabbit polyclonal to Thymosin beta 4

由来種 Rabbit

特異性 Human Thymosin B4 (aa 1-11)

 アプリケーション
 適用あり: IHC-P

 種交差性
 交差種: Human

免疫原 Synthetic peptide corresponding to Human Thymosin beta 4 aa 1-11 conjugated to keyhole limpet

haemocyanin.
Sequence:
SDKPDMAEIEK

Database link: P62328

Run BLAST with
Run BLAST with

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. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

精製度 Whole antiserum

ポリ/モノ ポリクローナル

アイソタイプ IgG

アプリケーション

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The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab14335の使用に適用されます

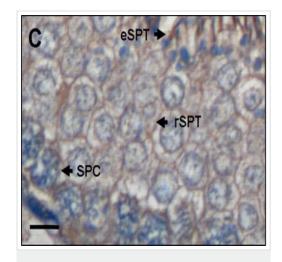
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/100 - 1/1000. Tested in lung and heart tissues.

ターゲット情報

機能	Plays an important role in the organization of the cytoskeleton (By similarity). Binds to and sequesters actin monomers (G actin) and therefore inhibits actin polymerization. Seraspenide inhibits the entry of hematopoeitic pluripotent stem cells into the S-phase.
組織特異性	Expressed in several hemopoietic cell lines and lymphoid malignant cells. Decreased levels in myeloma cells.
配列類似性	Belongs to the thymosin beta family.
細胞内局在	Cytoplasm > cytoskeleton.

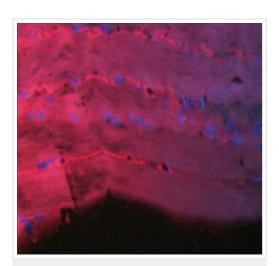
画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Thymosin beta 4 antibody (ab14335)

Image from Lagarrigue Met al., Mol Cell Proteomics, 10, M110.005991. Fig 6.; doi: 10.1074/mcp.M110.005991.

Immunohistochemical analysis of adult rat testis tissue, staining Thymosin beta 10 with ab14335 at 1/1000 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Thymosin beta 4 antibody (ab14335)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human hear tissue sections labeling Thymosin beta 4 with ab14335 at 1/100 dilution, followed by an appropriate secondary antibody conjugated to Cy3. The nuclei were stained with DAPI.

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