abcam

Product datasheet

Alexa Fluor® 647 Anti-HOXB13 antibody [mAbcam53931] ab196716

画像数 1

製品の概要

製品名 Alexa Fluor® 647 Anti-HOXB13 antibody [mAbcam53931]

製品の詳細 Alexa Fluor® 647 Mouse monoclonal [mAbcam53931] to HOXB13

由来種 Mouse

標識 Alexa Fluor® 647. Ex: 652nm, Em: 668nm

アプリケーション 適用あり: ICC/IF 種交差性 交差種: Human

交差が予測される動物種: Mouse 🔷

Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

ICC/IF: HeLa cells.

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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

免疫原

ポジティブ・コントロール

特記事項

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C.

Avoid freeze / thaw cycle. Store In the Dark.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 1% BSA, 30% Glycerol (glycerin, glycerine), PBS

精製度 IgG fraction モノクローナル

クローン名 mAbcam53931

₹**I**□-マ Sp2/0-Ag14

アイソタイプ IgG

アプリケーション

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ab196716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
ICC/IF		1/50.

ターゲット情報

機能 Sequence-specific transcription factor which is part of a developmental regulatory system that

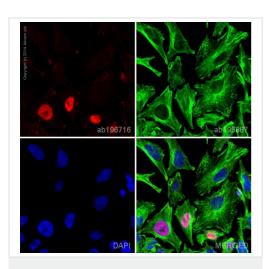
provides cells with specific positional identities on the anterior-posterior axis.

配列類似性 Belongs to the Abd-B homeobox family.

Contains 1 homeobox DNA-binding domain.

細胞内局在 Nucleus.

画像



Immunocytochemistry/ Immunofluorescence - Alexa Fluor® 647 Anti-HOXB13 antibody [mAbcam53931] (ab196716)

ab196716 staining HOXB13 in HeLa cells. The cells were fixed with 4% formaldehyde (10 min), permeabilized with 0.1% Triton X-100 for 5 minutes and then blocked with 1% BSA/10% normal goat serum/0.3M glycine in 0.1% PBS-Tween for 1h. The cells were then incubated overnight at +4°C with ab196716 at a 1/50 dilution (shown in red) and ab195887, Mouse monoclonal to alpha Tubulin (Alexa Fluor[®] 488), at a 1/250 dilution (shown in green). Nuclear DNA was labelled with DAPI (shown in blue).

Image was taken with a confocal microscope (Leica-Microsystems, TCS SP8).

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