

Anti-Natriuretic peptides A antibody [M622709] ab2093

★★★★★ [2 Abreviews](#) [2 References](#)

製品の概要

製品名	Anti-Natriuretic peptides A antibody [M622709]
製品の詳細	Mouse monoclonal [M622709] to Natriuretic peptides A
由来種	Mouse
特異性	Affinity Constant: 2.2×10^{10} L/M
アプリケーション	適用あり: IHC-P, Flow Cyt, RIA
種交差性	交差種: Human
免疫原	Synthetic peptide corresponding to Human Natriuretic peptides A conjugated to bovine serum albumin. Database link: P01160
特記事項	<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>

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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: 0.1% Sodium azide
精製度	Protein A purified
ポリ/モノ	モノクローナル
クローン名	M622709
アイソタイプ	IgG1

アプリケーション

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ab2093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	★★★★★ (2)	Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration. PubMed: 20080656 ab170190 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.
RIA		Use at an assay dependent concentration.

ターゲット情報

機能	Hormone playing a key role in cardiovascular homeostasis through regulation of natriuresis, diuresis, and vasodilation. Also plays a role in female pregnancy by promoting trophoblast invasion and spiral artery remodeling in uterus. Specifically binds and stimulates the cGMP production of the NPR1 receptor. Binds the clearance receptor NPR3.
関連疾患	Atrial standstill 2 Atrial fibrillation, familial, 6
配列類似性	Belongs to the natriuretic peptide family.
翻訳後修飾	Cleaved by CORIN upon secretion to produce the functional hormone. Atrial natriuretic factor: Cleaved by MME. The cleavage initiates degradation of the factor and thereby regulate its activity.
細胞内局在	Secreted.

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