abcam

Product datasheet

Mouse IgG2a, Kappa Monoclonal [MOPC-173] - Isotype Control - ChIP Grade ab18413

61 References　画像数 1

製品の概要

製品名	Mouse IgG2a, Kappa Monoclonal [MOPC-173] - Isotype Control - ChIP Grade
特異性	This Balb/c myeloma derived clone has unknown specificity and was chosen as an isotype control after screening on a variety of resting, activated, live, and fixed rat and human tissues.
アプリケーション	**適用あり:** IP, WB, IHC-Fr, IHC-P, Flow Cyt, ChIP/Chip, ChIP
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 +4°C.
バッファー	pH: 7.20 Preservative: 0.09% Sodium azide Constituent: PBS
精製度	Protein A purified
ポリ/モノ	モノクローナル
クローン名	MOPC-173
アイソタイプ	IgG2a
軽鎖の種類	kappa

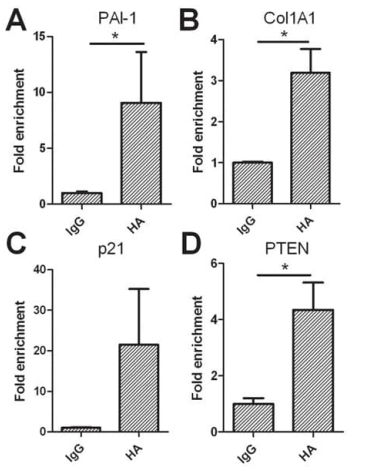
アプリケーション

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ab18413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
IP		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration.
ChIP/Chip		Use at an assay dependent concentration. PubMed: 18636108
ChIP		Use at an assay dependent concentration. PubMed: 18636108

画像



ChIP - Mouse IgG2a, Kappa Monoclonal [MOPC-173] - Isotype Control - ChIP Grade (ab18413)

ChIP of ΔNp73 binding with SBE. The relative amount of ΔNp73 associated DNA as pulled down with an antibody directed against HA, is represented as a fold enrichment compared to pull-down with IgG (background, ab18413). Gene enrichment was quantified by qPCR using primers specific for the promoter regions of A) PAI-1, B) Col1a1 and C) $p21^{WAF}$ within the SBEs. Primers specific for PTEN (D) were used as a positive control. Pulldown antibody is shown on the x-axis, with y-axis showing fold enrichment ± SEM. * represents p-value>0.05.

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