abcam

Product datasheet

Anti-PR3 antibody [WGM2] ab91181

13 References

製品の概要

製品名 Anti-PR3 antibody [WGM2]

製品の詳細 Mouse monoclonal [WGM2] to PR3

由来種 Mouse

アプリケーション 適用あり: Inhibition Assay, ELISA, IHC-Fr, IHC-P, Flow Cyt, WB, Functional Studies

種交差性 交差種: Human

免疫原 Full length protein. This information is proprietary to Abcam and/or its suppliers.

特記事項 ab91181 blocks the PR3 activity and partially inhibits the binding of Human PR3-ANCA to PR3; it

can be used in immuno assays, for inhibition of biological PR3 activity and induction of monocytes

and neutrophils activation.

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 freeze / thaw cycles.

バッファー Constituents: PBS, 0.1% BSA

精製度 Protein G purified

特記事項(精製) 0.2 μm filtered antibody solution

一次抗体 備考 ab91181 blocks the PR3 activity and partially inhibits the binding of Human PR3-ANCA to PR3; it

can be used in immuno assays, for inhibition of biological PR3 activity and induction of monocytes

and neutrophils activation.

ポリ/モノ モノクローナル

クローン名 WGM2

アイソタイプ lgG1

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ab91181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
Inhibition Assay		Use at an assay dependent concentration.
ELISA		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. <u>ab170190</u> - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.
WB		Use at an assay dependent concentration.
Functional Studies		Use at an assay dependent concentration.

ターゲット情報

機能	Polymorphonuclear leukocyte serine protease that degrades elastin, fibronectin, laminin, vitronectin, and collagen types I, III, and IV (in vitro) and causes emphysema when administered by tracheal insufflation to hamsters.
配列類似性	Belongs to the peptidase S1 family. Elastase subfamily. Contains 1 peptidase S1 domain.

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