abcam

Product datasheet

Anti-HODE antibody ab28204

製品の概要

製品名 Anti-HODE antibody

製品の詳細 Goat polyclonal to HODE

由来種 Goat

特異性 REACTIVITY: HAPTEN REACTIVITY 9(±)-HODE 100.0% 9(S)-HODE 100.0% 9(R)-HODE

100.0% 13(S)-HODE 1.2% 13(R)-HODE 1.2% 9-oxo-ODE 1.2% 13-oxo-ODE 2.4% 11(S)-HETE

0.0% 15(S)-HETE 0.0% Linoleic Acid 0.0%

アプリケーション 適用あり: RIA, ELISA

種交差性 交差種: Species independent

免疫原 Chemical/ Small Molecule: 9(S)-HODE; 9(R)-HODE.

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. Avoid freeze / thaw cycle.

パッファー Constituent: PBS

特記事項(精製) Ammonium sulphate fractionation.

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

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ab28204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。

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アプリケーション	Abreviews	特記事項
RIA		
ELISA		

追加情報 ELISA: Use at a concentration of 2 µg/well.

RIA: Use at a concentration of 2 µg/well.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

関連性 The hydroxyoctadecadienoic acid (HODE) derivatives of linoleic acid, 9(R)-HODE, 9(S)-HODE

and 13(S)-HODE, are the most widely distributed of the known linoleic acid metabolites. These compounds exhibit interesting biologic activities, including the regulation of platelet function, maintenance of vascular thromboresistance and transduction of the cellular responses to certain growth factors. HODE derivatives may also influence certain pathological states including, psoriasis, the development of atherosclerosis and the development of cancer. 13-S-Hydroxyoctadecadienoic acid (13-S-HODE) is the product of 15 lipoxygenase (15 LOX) metabolism of linoleic acid. It is thought to enhance cellular mitogenic response to some growth

factors.

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