abcam

Product datasheet

HRP Anti-Biotin antibody ab53468

1 References

製品の概要

製品名 HRP Anti-Biotin antibody

製品の詳細 HRP Rabbit polyclonal to Biotin

中来種 Rabbit 標識 HRP

特異性 Reacts with free biotin and biotinylated antibody and proteins.

アプリケーション 適用あり: WB, Competitive ELISA

種交差性 交差種: Species independent

免疫原 Chemical/ Small Molecule corresponding to Biotin conjugated to keyhole limpet haemocyanin.

特記事項 Reductive amination; Ab/HRP ratio=1/10.

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: 6

精製度 Protein A purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

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ab53468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
WB		Use a concentration of 0.25 - 1 µg/ml.
Competitive ELISA		Use a concentration of 0.25 - 1 µg/ml.

ターゲット情報

関連性

Biotin is a water soluble vitamin, generally classified as a B complex vitamin, also called vitamin B4. After the initial discovery of biotin, nearly forty years of research were required to establish it as a vitamin. Biotin is required by all organisms but can only be synthesized by bacteria, yeasts, molds, algae, and some plant species. Biotin is required as prosthetic group of enzymes involved in incorporation of carbon dioxide into organic compounds. Biotin has a MW of 244 Da.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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