abcam

Product datasheet

Anti-ID2 antibody ab52093

★★★★★★ 4 Abreviews 5 References 画像数 1

製品の概要

製品名 Anti-ID2 antibody

製品の詳細 Rabbit polyclonal to ID2

由来種 Rabbit

特異性 From Mar 2024, QC testing of replenishment batches of this polyclonal changed. All tested and

expected application and reactive species combinations are still covered by our Abcam product promise. However, we no longer test all applications. For more information on a specific batch, please contact our Scientific Support who will be happy to help. You may also be interested in our

alternative recombinant antibody, ab90055.

アプリケーション **適用あり**: IHC-P

種交差性 交差種: Human

交差が予測される動物種: Mouse 4

免疫原 Synthetic peptide within Human ID2 aa 100 to the C-terminus (C terminal). The exact sequence is

proprietary.

Database link: Q02363

特記事項 This product is FOR RESEARCH USE ONLY. For commercial use, please contact

partnerships@abcam.com.

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 repeated freeze / thaw cycles.

バッファー pH: 7.60

Preservative: 0.1% Sodium azide Constituents: PBS, 1% BSA

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精製度 Immunogen affinity 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 <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ab52093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	★★★ ☆☆ <u>(1)</u>	1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. 1/50 for 30 min at RT. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0 for 10 min followed by cooling at RT for 20 min.

ターゲット情報

機能 ID (inhibitor of DNA binding) HLH proteins lack a basic DNA-binding domain but are able to form

heterodimers with other HLH proteins, thereby inhibiting DNA binding. ID-2 may be an inhibitor of

tissue-specific gene expression.

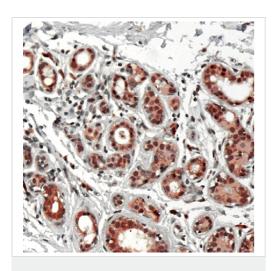
組織特異性 Highly expressed in early fetal tissues, including those of the central nervous system.

配列類似性 Contains 1 basic helix-loop-helix (bHLH) domain.

発生段階 Found in most early fetal tissues but not in the corresponding mature tissues.

細胞内局在 Cytoplasm. Nucleus.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-ID2 antibody (ab52093)

Staining of ID2 in human breast carcinoma by immunohistochemistry, using ab52093 (1/50). (Formalin fixed, Paraffin embedded section).

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- Response to your inquiry within 24 hours
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