

Anti-FOXI1 antibody ab20454

★★★★★ [1 Abreviews](#) [11 References](#) [画像数 1](#)

製品の概要

製品名	Anti-FOXI1 antibody
製品の詳細	Goat polyclonal to FOXI1
由来種	Goat
特異性	This antibody is expected to recognise both reported human isoforms.
アプリケーション	適用あり: WB, IHC-P, ChIP, IHC-Fr
種交差性	交差種: Human
免疫原	Synthetic peptide within Human FOXI1 aa 350 to the C-terminus. The exact immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please contact our Scientific Support team to discuss your requirements. Database link: Q12951

 [Run BLAST with](#)

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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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle.
バッファー	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: Tris buffered saline, 0.5% BSA
精製度	Immunogen affinity purified
特記事項 (精製)	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

ポリ/モノ
アイソタイプ

ポリクローナル
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ab20454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確認ください。

アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent concentration. Predicted molecular weight: 41 kDa. Primary incubation 1 hour at room temperature.
IHC-P	★★★★★ (1)	Use at an assay dependent concentration. PubMed: 21303954
ChIP		Use at an assay dependent concentration. PubMed: 20972246
IHC-Fr		Use at an assay dependent concentration. PubMed: 16932748 An antigen retrieval method using SDS is described in PubMed 16932748 and PubMed 9072183.

ターゲット情報

機能	Transcriptional activator required for the development of normal hearing, sense of balance and kidney function. Required for the expression of SLC26A4/PDS, JAG1 and COCH in a subset of epithelial cells and the development of the endolymphatic system in the inner ear. Also required for the expression of SLC4A1/AE1, SLC4A9/AE4, ATP6V1B1 and the differentiation of intercalated cells in the epithelium of distal renal tubules.
組織特異性	Expressed in kidney.
配列類似性	Contains 1 fork-head DNA-binding domain.
細胞内局在	Nucleus.

画像



Anti-FOXI1 antibody (ab20454) at 1 µg/ml + Human Testes lysate
(35µg protein in RIPA buffer)

Predicted band size: 41 kDa

Primary incubation 1 hour at room temperature. Detected by chemiluminescence.

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

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