

Product datasheet

Anti-FOXA3 antibody ab105523

画像数 1

製品の概要

製品名	Anti-FOXA3 antibody
製品の詳細	Rabbit polyclonal to FOXA3
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Mouse 交差が予測される動物種: Rat, Horse, Cow, Pig
免疫原	Synthetic peptide corresponding to a region within the C terminal amino acids 301-350 (YNFNHPFSIN NLMSEQTSTP SKLDVGFGGY GAESGEPGVY YQSLYSRSL) of Mouse FOXA3 (NP_032286). Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	Mouse brain lysate

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	Preservative: None Constituents: 2% Sucrose, PBS
精製度	Immunogen affinity purified
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

Our [Abpromise guarantee](#) covers the use of **ab105523** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

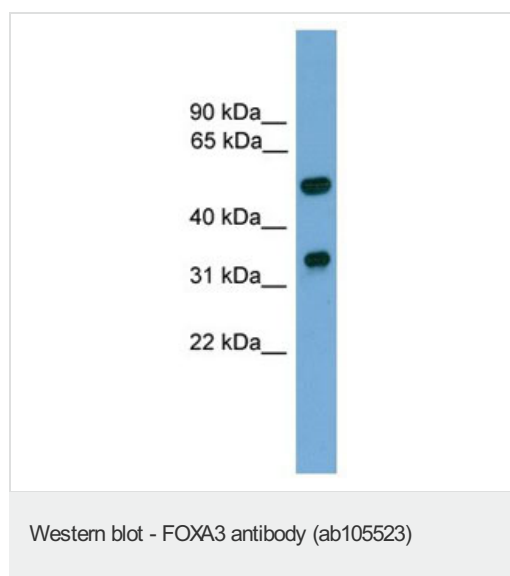
アプリケーション	Abreviews	特記事項

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WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 37 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

ターゲット情報

機能	Transcription factor that is thought to act as a 'pioneer' factor opening the compacted chromatin for other proteins through interactions with nucleosomal core histones and thereby replacing linker histones at target enhancer and/or promoter sites (By similarity). Originally described as a transcription activator for a number of liver genes such as AFP, albumin, tyrosine aminotransferase, PEPCK, etc. Interacts with the cis-acting regulatory regions of these genes. Involved in glucose homeostasis; binds to and activates transcription from the G6PC promoter. Binds to the CYP3A4 promoter and activates its transcription in cooperation with CEBPA. Binds to the CYP3A7 promoter together with members of the CTF/NF-I family. Involved in regulation of neuronal-specific transcription. May be involved in regulation of spermatogenesis.
組織特異性	Expressed in erythroleukemia and hepatoma cell lines and in liver and pancreas. Not expressed in any other cell lines or tissues examined.
配列類似性	Contains 1 fork-head DNA-binding domain.
発生段階	Detected in prenatal liver nuclear extracts (12.4-27 weeks estimated gestational age). Not detected in postnatal liver samples.
細胞内局在	Nucleus.

画像



Anti-FOXA3 antibody (ab105523) at 1 µg/ml +
 Mouse brain lysate at 10 µg

Predicted band size: 37 kDa

Gel concentration: 12%

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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