abcam

Product datasheet

Anti-SOX6 antibody ab125196

1 References 画像数 2

製品の概要

製品名 Anti-SOX6 antibody

製品の詳細 Rabbit polyclonal to SOX6

由来種 Rabbit

 アプリケーション
 適用あり: WB, IP

 種交差性
 交差種: Human

交差が予測される動物種: Rabbit, Horse, Guinea pig, Cow, Dog, Pig, Chimpanzee, Rhesus

monkey, Gorilla, Orangutan, Elephant

免疫原 Synthetic peptide, corresponding to a region within amino acids 778-828 of Human SOX6

(EAW68458.1).

ポジティブ・コントロール 293T, HeLa and Jurkat whole cell lysates.

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 and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7

Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate

pH 7 to 8.

精製度 Immunogen affinity purified

特記事項(精製) ab125196 was affinity purified using an epitope specific to SOX6 immobilized on a solid support.

ポリ/モノ ポリクローナル

1

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ab125196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		1/1000 - 1/5000. Predicted molecular weight: 92 kDa.
IP		Use at 2-10 μg/mg of lysate.

ターゲット情報

機能 Transcriptional activator. Binds specifically to the DNA sequence 5'-AACAAT-3'. Plays a key role

in several developmental processes, including neurogenesis and skeleton formation.

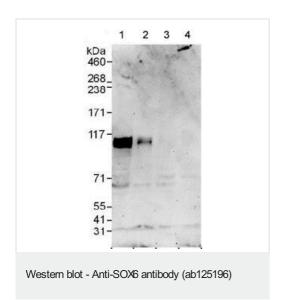
組織特異性 Expressed in a wide variety of tissues, most abundantly in skeletal muscle.

配列類似性 Contains 1 HMG box DNA-binding domain.

翻訳後修飾 Sumoylation inhibits the transcriptional activity.

細胞内局在 Nucleus.

画像



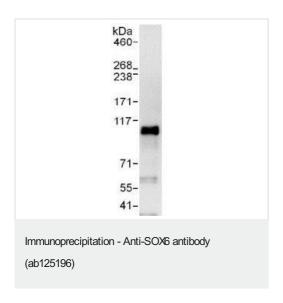
All lanes: Anti-SOX6 antibody (ab125196) at 0.4 µg/ml

Lane 1: 293T whole cell lysate at 50 μg Lane 2: 293T whole cell lysate at 15 μg Lane 3: HeLa whole cell lysate at 50 μg Lane 4: Jurkat whole cell lysate at 50 μg

Developed using the ECL technique.

Predicted band size: 92 kDa

Exposure time: 3 minutes



Detection of SOX6 by Western Blot of Immunprecipitate. ab125196 at 1 μ g/ml staining SOX6 in HeLa whole cell lysate immunoprecipitated using ab125196 at 6 μ g/mg lysate (1 mg/lP; 20% of IP loaded/lane).

Detection: Chemiluminescence with exposure time of 10 seconds.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors