

Product datasheet

Anti-SOX14 antibody ab49047

2 Abreviews 4 References 画像数 1

製品の概要

製品名	Anti-SOX14 antibody
製品の詳細	Rabbit polyclonal to SOX14
由来種	Rabbit
特異性	This antibody is specific for SOX14
アプリケーション	適用あり: ELISA, WB, ICC
種交差性	交差種: Human 交差が予測される動物種: Mouse, Rat, Chicken, Cow, Dog 
免疫原	A region within synthetic peptide: SSSAIQKMGE VPHTLATGAL PYASTLGYQN GAFGSLSCPS QHTHTHPST, corresponding to internal sequence amino acids 145-194 of Human SOX14 Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	HepG2 cell 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 freeze / thaw cycles.
バッファー	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
精製度	Protein A 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 **ab49047** in the following tested applications.

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

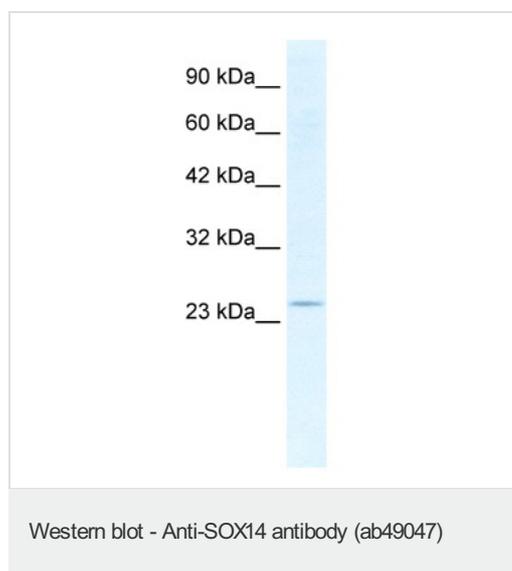
アプリ ケーション	Abreviews	特記事項
ELISA		1/62500.
WB		Use a concentration of 2.5 µg/ml. Detects a band of approximately 26 kDa (predicted molecular weight: 26 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ICC		Use at an assay dependent concentration. PubMed: 24637840

ターゲット情報

関連性 The SOX (SRY-box containing gene) gene family encodes a group of transcription factors defined by the conserved high motility group (HMG) DNA-binding domain. They are involved in the regulation of embryonic development and in the determination of cell fate (specifically neuronal). SOX14 is most closely related to SOX factors 1,2 and 3 and likely mirrors expression of these genes in the developing brain and spinal cord.

細胞内局在 Nuclear

画像



Anti-SOX14 antibody (ab49047) at 2.5 µg/ml
+ HepG2 cell lysate at 10 µg with 5%
skimmed milk in PBS.

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 26 kDa

Observed band size: 26 kDa

Gel concentration: 12%

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