abcam

Product datasheet

Anti-HSPC152 antibody ab88897

画像数 2

製品の概要

製品名	Anti-HSPC152 antibody
製品の詳細	Mouse polyclonal to HSPC152
由来種	Mouse
アプリケーション	**適用あり:** WB
種交差性	**交差種:** Human
免疫原	Full length human HSPC152 protein (NP_057488.1).
ポジティブ・コントロール	Human placenta tissue lysate; HSPC152 transfected 293T 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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Constituent: Whole serum
精製度	Whole antiserum
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

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ab88897の使用に適用されます

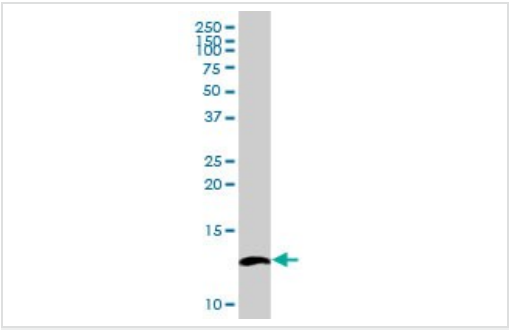
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Detects a band of approximately 14 kDa (predicted molecular weight: 14 kDa).

ターゲット情報

機能	Participates both in methylation of protein and tRNA species. The heterodimer with HEMK2/N6AMT1 catalyzes N5-methylation of ETF1 on 'Gln-185', using S-adenosyl L-methionine as methyl donor. The heterodimer with ALKBH8 catalyzes the methylation of 5-carboxymethyl uridine to 5-methylcarboxymethyl uridine at the wobble position of the anticodon loop in target tRNA species.
配列類似性	Belongs to the TRM112 family. Contains 1 TRM112 domain.

画像

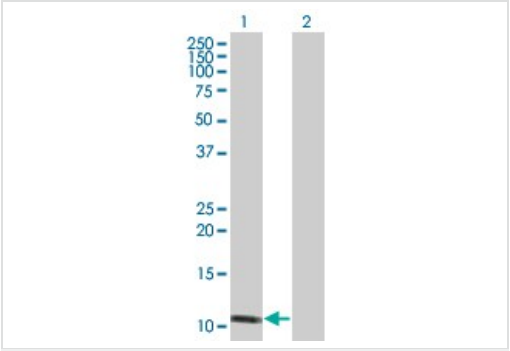


Western blot - Anti-HSPC152 antibody (ab88897)

Anti-HSPC152 antibody (ab88897) at 1/500 dilution + human placenta tissue lysate at 50 µg

Developed using the ECL technique.

Predicted band size: 14 kDa
Observed band size: ~13 kDa



Western blot - Anti-HSPC152 antibody (ab88897)

All lanes : Anti-HSPC152 antibody (ab88897) at 1/500 dilution

Lane 1 : HSPC152 transfected 293T cell lysate
Lane 2 : non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Developed using the ECL technique.

Predicted band size: 14 kDa
Observed band size: ~11 kDa

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