

Product datasheet

Anti-SECISBP2 antibody [2957C2a] ab70601

画像数 1

製品の概要

製品名	Anti-SECISBP2 antibody [2957C2a]
製品の詳細	Mouse monoclonal [2957C2a] to SECISBP2
由来種	Mouse
アプリケーション	適用あり: WB, Dot blot
種交差性	交差種: Human
免疫原	Recombinant fragment of human SECISBP2 derived from a near N terminal internal sequence.
ポジティブ・コントロール	HEK293 whole 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	pH: 7.40 Preservative: 0.05% Sodium azide Constituents: 1% BSA, 0.03% Potassium phosphate, 0.812% Sodium chloride, 0.1312% Sodium phosphate, 0.0225% Potassium chloride, 0.0204% Monobasic dihydrogen potassium phosphate, 0.1136% Dibasic monohydrogen sodium phosphate
精製度	Protein G purified
特記事項 (精製)	ab70601 was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum and filtered through a 0.22µm membrane.
ポリ/モノ	モノクローナル
クローン名	2957C2a
アイソタイプ	IgG1

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab70601** in the following tested applications.

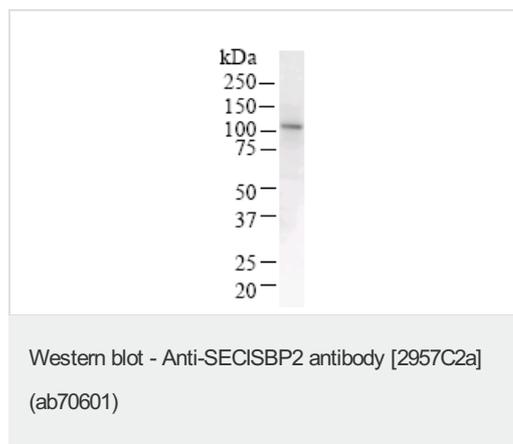
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 0.2 - 2 µg/ml. Detects a band of approximately 100 kDa (predicted molecular weight: 95 kDa).
Dot blot		Use at an assay dependent dilution.

ターゲット情報

機能	Binds to the SECIS element in the 3'-UTR of some mRNAs encoding selenoproteins. Binding is stimulated by SELB.
組織特異性	Expressed at high levels in testis.
関連疾患	Defects in SECISBP2 are a cause of abnormal thyroid hormone metabolism (ATHYHM) [MIM:609698]. This phenotype is associated with a reduction in type II iodothyronine deiodinase activity.
細胞内局在	Nucleus.

画像



Anti-SECISBP2 antibody [2957C2a] (ab70601) at 2 µg/ml + HEK293 whole cell lysate at 25 µg

Developed using the ECL technique.

Predicted band size: 95 kDa

Observed band size: 105 kDa

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