

Product datasheet

Anti-S100 alpha 6 antibody ab117344

画像数 1

製品の概要

製品名	Anti-S100 alpha 6 antibody
製品の詳細	Chicken polyclonal to S100 alpha 6
由来種	Chicken
アプリケーション	適用あり: WB, ICC/IF
種交差性	交差種: Mouse, Rat, Human
免疫原	Full length protein, corresponding to N terminal amino acids 1-90 of Human S100 alpha 6 (NP_055439.1).
ポジティブ・コントロール	E. coli derived fusion protein.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
バッファー	Constituent: 99% PBS
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgY

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab117344** in the following tested applications.

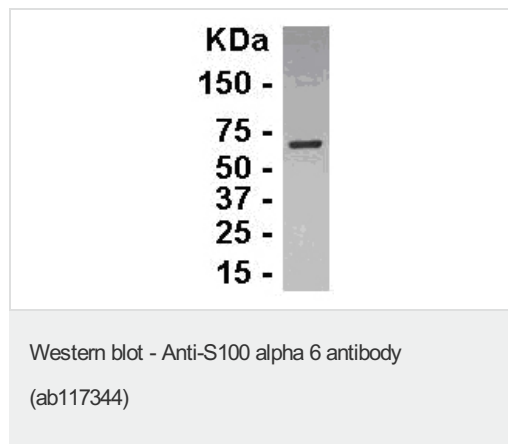
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/2000. Predicted molecular weight: 10 kDa.
ICC/IF		1/200.

ターゲット情報

機能	May function as calcium sensor and modulator, contributing to cellular calcium signaling. May function by interacting with other proteins, such as TPR-containing proteins, and indirectly play a role in many physiological processes such as the reorganization of the actin cytoskeleton and in cell motility. Binds 2 calcium ions. Calcium binding is cooperative.
配列類似性	Belongs to the S-100 family. Contains 2 EF-hand domains.
翻訳後修飾	The N-terminus is blocked.
細胞内局在	Nucleus envelope. Cytoplasm. Cell membrane.

画像



Anti-S100 alpha 6 antibody (ab117344) at 1/2000 dilution + E. coli-derived Human S100 alpha 6 fusion protein

Secondary

Goat anti IgY conjugated to HRP at 1/1000 dilution

Predicted band size: 10 kDa

Colorimetric method for signal development.

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