


Product datasheet

Anti-ERLIN1 antibody ab80685

画像数 1

製品の概要

製品名	Anti-ERLIN1 antibody
製品の詳細	Rabbit polyclonal to ERLIN1
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Human 交差が予測される動物種: Mouse, Rat, Rabbit, Goat, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Pig, Zebrafish 
免疫原	Synthetic peptide corresponding to a region within N terminal amino acids 71-120 (EVKNVPCGTS GGVMYIDRI EVVNMLAPYA VFDIVRNYTA DYDKTLIFNK) of Human ERLIN1 (NP_006450)
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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: None Constituents: 2% Sucrose, PBS
精製度	Immunogen affinity 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 **ab80685** in the following tested applications.

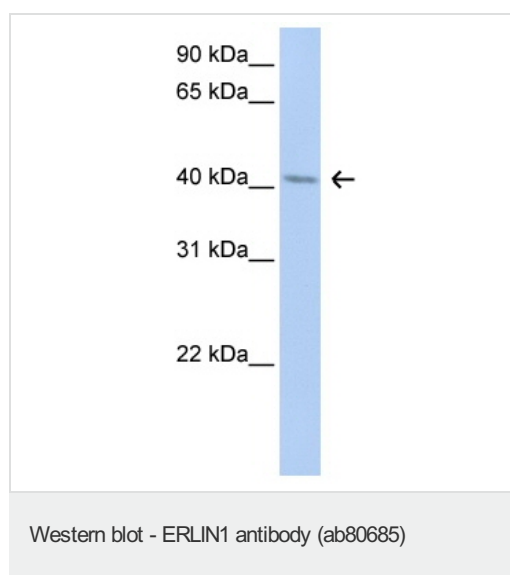
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 39 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## ターゲット情報

機能	Component of the ERLIN1/ERLIN2 complex which mediates the endoplasmic reticulum-associated degradation (ERAD) of inositol 1,4,5-trisphosphate receptors (IP3Rs).
組織特異性	Expressed in heart, placenta, liver, kidney, pancreas, prostate, testis, ovary and small intestine.
配列類似性	Belongs to the band 7/mec-2 family.
細胞内局在	Endoplasmic reticulum membrane. Associated with lipid raft-like domains of the endoplasmic reticulum membrane.

## 画像



Anti-ERLIN1 antibody (ab80685) at 1 µg/ml +  
HepG2 cell lysate at 10 µg

### Secondary

HRP-conjugated anti-Rabbit IgG at 1/50000  
dilution

**Predicted band size:** 39 kDa

**Observed band size:** 41 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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