

Product datasheet

Anti-AVEN antibody - Carboxyterminal end ab45409

画像数 3

製品の概要

製品名	Anti-AVEN antibody - Carboxyterminal end
製品の詳細	Rabbit polyclonal to AVEN - Carboxyterminal end
由来種	Rabbit
アプリケーション	適用あり: IHC-P, ICC/IF, WB
種交差性	交差種: Mouse, Rat, Human
免疫原	A 14 amino acid peptide from near the carboxy terminus of human AVEN
ポジティブ・コントロール	Raji cell lysate

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C.
バッファー	Preservative: 0.02% Sodium azide Constituent: 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 **ab45409** in the following tested applications.

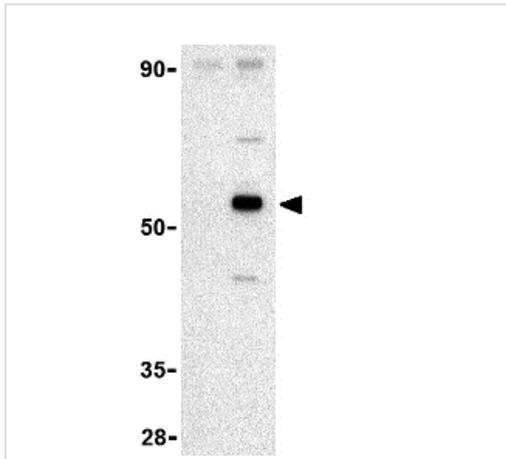
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 5 µg/ml.
ICC/IF		Use a concentration of 20 µg/ml.
WB		Use a concentration of 0.5 - 1 µg/ml. Detects a band of approximately 55 kDa (predicted molecular weight: 39 kDa).

## ターゲット情報

機能	Protects against apoptosis mediated by Apaf-1.
組織特異性	Highly expressed in testis, ovary, thymus, prostate, spleen, small intestine, colon, heart, skeletal muscle, liver, kidney and pancreas.
細胞内局在	Endomembrane system. Associated with intracellular membranes.

## 画像



Western blot - Anti-AVEN antibody -  
Carboxyterminal end (ab45409)

**All lanes** : Anti-AVEN antibody - Carboxyterminal end (ab45409)  
at 1  $\mu$ g/ml

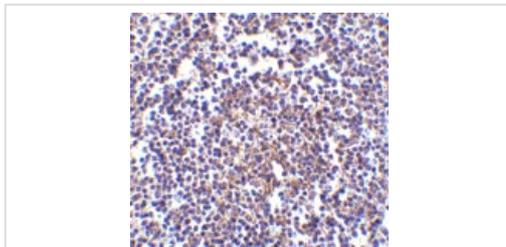
**Lane 1** : Raji cell lysate + blocking peptide

**Lane 2** : Raji cell lysate

**Predicted band size:** 39 kDa

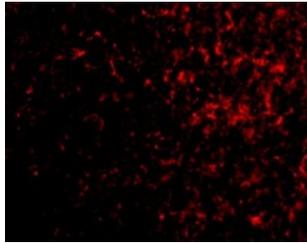
**Observed band size:** 55 kDa

[why is the actual band size different from the predicted?](#)



Immunohistochemistry (Formalin/PFA-fixed paraffin-  
embedded sections) - Anti-AVEN antibody -  
Carboxyterminal end (ab45409)

ab45409 at 5 $\mu$ g/ml staining AVEN in human spleen tissue by IHC



Immunofluorescence of AVEN in Human Spleen cells using ab45409 at 20 ug/ml.

Immunocytochemistry/ Immunofluorescence - Anti-AVEN antibody - Carboxyterminal end (ab45409)

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

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