


Product datasheet

Anti-TRAP100 antibody ab65110

画像数 2

製品の概要

製品名	Anti-TRAP100 antibody
製品の詳細	Rabbit polyclonal to TRAP100
由来種	Rabbit
アプリケーション	適用あり: ELISA, WB, ICC/IF
種交差性	交差種: Human 交差が予測される動物種: Mouse, Rat 
免疫原	Synthetic peptide (Human) from an internal sequence.
ポジティブ・コントロール	WB: Extracts from 293 cells. ICC/IF: HUVEC cells.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS, 150mM Sodium chloride, pH 7.4
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 **ab65110** in the following tested applications.

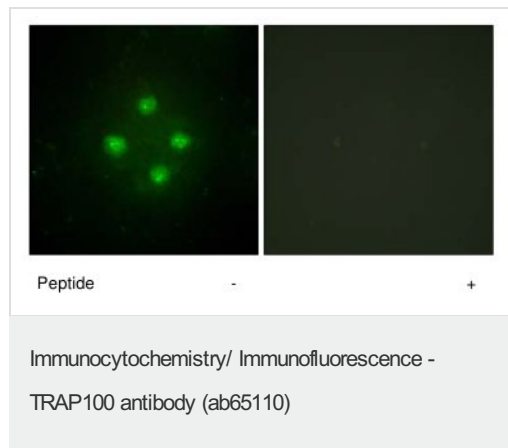
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
ELISA		1/20000.
WB		1/500 - 1/1000. Detects a band of approximately 110 kDa (predicted molecular weight: 110 kDa).
ICC/IF		1/500 - 1/1000.

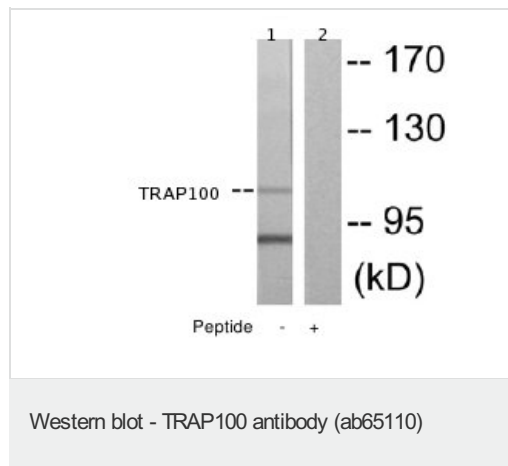
ターゲット情報

機能	Component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors.
組織特異性	Ubiquitous. Abundant in skeletal muscle, heart and placenta.
配列類似性	Belongs to the Mediator complex subunit 24 family.
細胞内局在	Nucleus.

画像



These images show Huvec cell line stained with ab65110 at a 1/500 dilution, with and without the immunising peptide.



All lanes : Anti-TRAP100 antibody (ab65110) at 1/500 dilution

Lane 1 : extracts from 293 cells

Lane 2 : extracts from 293 cells with immunising peptide at 5 μ g

Lysates/proteins at 5 μ g per lane.

Predicted band size: 110 kDa

Observed band size: 110 kDa

Additional bands at: 80 kDa. We are unsure as to the identity of these extra bands.

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