

Product datasheet

Anti-Superoxide Dismutase 4 antibody ab110388

画像数 1

製品の概要

製品名	Anti-Superoxide Dismutase 4 antibody
製品の詳細	Rabbit polyclonal to Superoxide Dismutase 4
由来種	Rabbit
特異性	detects endogenous levels of total Superoxide Dismutase 4 protein.
アプリケーション	適用あり: WB
種交差性	交差種: Mouse, Human
免疫原	A synthesized peptide derived from Human Superoxide Dismutase 4
ポジティブ・コントロール	extracts from Jurkat cells and 3T3 cells

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: 0.02% Sodium azide Constituents: PBS, 50% Glycerol, 0.88% Sodium chloride
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

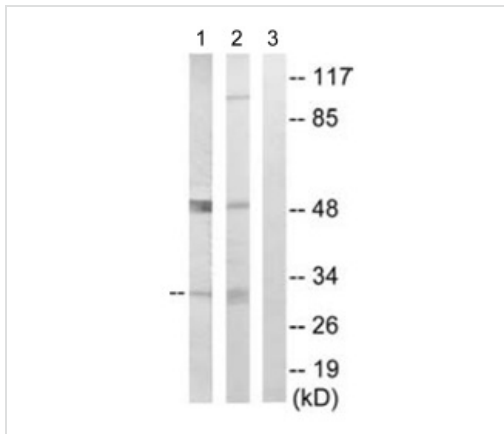
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The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Predicted molecular weight: 29 kDa.

機能	Delivers copper to copper zinc superoxide dismutase (SOD1).
組織特異性	Ubiquitous.
配列類似性	In the C-terminal section; belongs to the Cu-Zn superoxide dismutase family. Contains 1 HMA domain.
細胞内局在	Cytoplasm.

画像



Western blot - Superoxide Dismutase 4 antibody (ab110388)

All lanes : Anti-Superoxide Dismutase 4 antibody (ab110388) at 1/500 dilution

Lane 1 : extracts from Jurkat cells

Lane 2 : extracts from 3T3 cells

Lane 3 : extracts from Jurkat cells with blocking peptide at 10 µg

Lysates/proteins at 30 µg per lane.

Predicted band size: 29 kDa

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