

Anti-TIMP1 antibody [RM0136-6A34] ab86482

11 References [画像数 1](#)

製品の概要

製品名	Anti-TIMP1 antibody [RM0136-6A34]
製品の詳細	Rat monoclonal [RM0136-6A34] to TIMP1
由来種	Rat
アプリケーション	適用あり: IHC-Fr, WB
種交差性	交差種: Mouse
免疫原	Recombinant full length Mouse protein
ポジティブ・コントロール	WB: Mouse embryonic tissue
特記事項	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

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	Constituent: PBS
特記事項 (精製)	The IgG fraction of culture supernatant was purified by protein A/G affinity chromatography and 0.2µm filtered.
ポリ/モノ	モノクローナル
クローン名	RM0136-6A34
アイソタイプ	IgG2

アプリケーション

The Abpromise guarantee

Abpromise保証は、次のテスト済みアプリケーションにおけるab86482の使用に適用されます

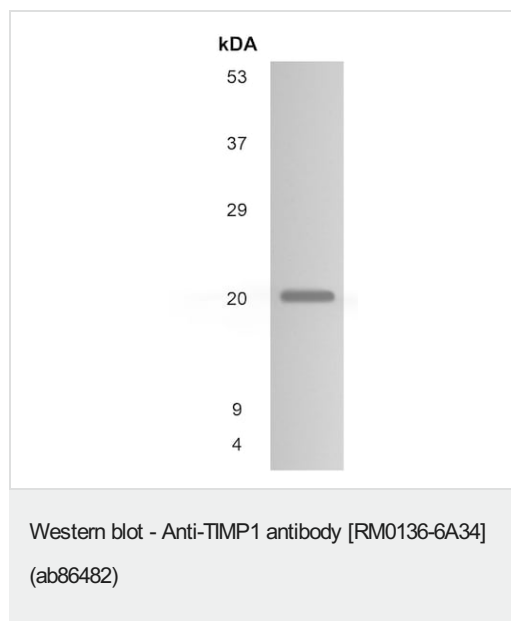
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご確認ください。

アプリケーション	Abreviews	特記事項
IHC-Fr		Use at an assay dependent concentration. PubMed: 21652631
WB		1/500 - 1/1000. Predicted molecular weight: 23 kDa.

ターゲット情報

機能	Complexes with metalloproteinases (such as collagenases) and irreversibly inactivates them by binding to their catalytic zinc cofactor. Also mediates erythropoiesis in vitro; but, unlike IL-3, it is species-specific, stimulating the growth and differentiation of only human and murine erythroid progenitors. Known to act on MMP-1, MMP-2, MMP-3, MMP-7, MMP-8, MMP-9, MMP-10, MMP-11, MMP-12, MMP-13 and MMP-16. Does not act on MMP-14.
配列類似性	Belongs to the protease inhibitor I35 (TIMP) family. Contains 1 NTR domain.
翻訳後修飾	The activity of TIMP1 is dependent on the presence of disulfide bonds.
細胞内局在	Secreted.

画像



Anti-TIMP1 antibody [RM0136-6A34] (ab86482) at 1/500 dilution +
Mouse embryonic tissue

Predicted band size: 23 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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