

Product datasheet

Anti-Visfatin antibody [4E11C9] ab59106

画像数 1

製品の概要

製品名	Anti-Visfatin antibody [4E11C9]
製品の詳細	Mouse monoclonal [4E11C9] to Visfatin
由来種	Mouse
アプリケーション	適用あり: WB, ELISA
種交差性	交差種: Recombinant fragment 交差が予測される動物種: Human
免疫原	Ni-NTA purified truncated recombinant PBEF expressed in <i>E. coli</i> strain BL21 (DE3)

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.
精製度	Protein A purified
ポリ/モノ	モノクローナル
クローン名	4E11C9
アイソタイプ	IgG1

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab59106** in the following tested applications.

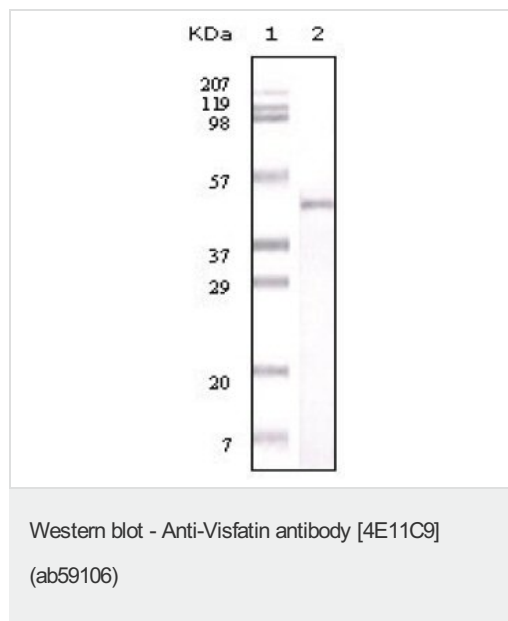
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/200 - 1/1000. Detects a band of approximately 50 kDa (predicted molecular weight: 56 kDa). This antibody has been tested in Western blot against the recombinant peptide used as an immunogen. We have no data on detection of endogenous protein.
ELISA		1/10000.

ターゲット情報

機能	Catalyzes the condensation of nicotinamide with 5-phosphoribosyl-1-pyrophosphate to yield nicotinamide mononucleotide, an intermediate in the biosynthesis of NAD. It is the rate limiting component in the mammalian NAD biosynthesis pathway.
組織特異性	Expressed in large amounts in bone marrow, liver tissue, and muscle. Also present in heart, placenta, lung, and kidney tissues.
パスウェイ	Cofactor biosynthesis; NAD(+) biosynthesis; nicotinamide D-ribonucleotide from 5-phospho-alpha-D-ribose 1-diphosphate and nicotinamide: step 1/1.
配列類似性	Belongs to the NAPRTase family.
細胞内局在	Cytoplasm.

画像



Lane 1 : marker

Lane 2 : Anti-Visfatin antibody [4E11C9]
(ab59106) at 1/200 dilution

Lane 2 : truncated PBEF recombinant protein

Predicted band size: 56 kDa

Observed band size: 50 kDa

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