

Product datasheet

Anti-ADK antibody [AT4F8] ab116250

画像数 1

製品の概要

製品名	Anti-ADK antibody [AT4F8]
製品の詳細	Mouse monoclonal [AT4F8] to ADK
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: Human
免疫原	Recombinant fragment, corresponding to amino acids 22-362 of Human ADK, purified from E. coli (NP_006712).
ポジティブ・コントロール	HepG2 and 293T cell lysates.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
バッファー	pH: 7.40 Preservative: 0.1% Sodium azide Constituent: 99% PBS
精製度	Protein G purified
ポリモノ	モノクローナル
クローン名	AT4F8
アイソタイプ	IgG1
軽鎖の種類	kappa

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab116250** in the following tested applications.

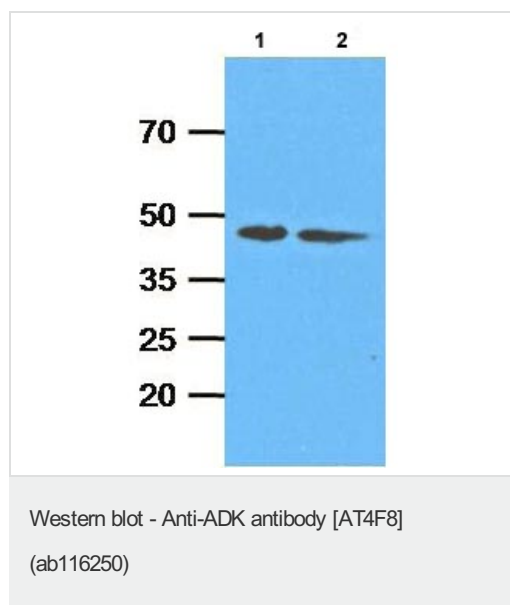
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/1000. Predicted molecular weight: 41 kDa.
ELISA		Use at an assay dependent concentration.

ターゲット情報

機能	ATP dependent phosphorylation of adenosine and other related nucleoside analogs to monophosphate derivatives. Serves as a potential regulator of concentrations of extracellular adenosine and intracellular adenine nucleotides.
組織特異性	Widely expressed. Highest level in placenta, liver, muscle and kidney.
パスウェイ	Purine metabolism; AMP biosynthesis via salvage pathway; AMP from adenosine 3',5'-bisphosphate: step 1/1.
配列類似性	Belongs to the carbohydrate kinase pfkB family.

画像



All lanes : Anti-ADK antibody [AT4F8] (ab116250) at 1/1000 dilution

Lane 1 : HepG2 cell lysate

Lane 2 : 293T cell lysate

Lysates/proteins at 35 µg per lane.

Developed using the ECL technique.

Predicted band size: 41 kDa

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