

Product datasheet

Anti-AK3 antibody [6D6] ab119058

画像数 2

製品の概要

製品名	Anti-AK3 antibody [6D6]
製品の詳細	Mouse monoclonal [6D6] to AK3
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	交差種: Rat, Dog, Human, Monkey
免疫原	Recombinant full length Human AK3 produced in HEK293T cell (NP_057336)
ポジティブ・コントロール	Transfected HEK293T cell lysate, HepG2, Jurkat, PC12, MCF7, MDCK, COS7, HT29, A549 and Hela lysates

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 repeated freeze / thaw cycles.
バッファー	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 48% PBS, 50% Glycerol, 1% BSA
精製度	Protein G purified
特記事項(精製)	Purified from mouse ascites fluids
ポリ/モノ	モノクローナル
クローン名	6D6
アイソタイプ	IgG1

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab119058** 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		1/500 - 1/2000. Predicted molecular weight: 26 kDa.

## ターゲット情報

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### 配列類似性

Belongs to the adenylate kinase family.

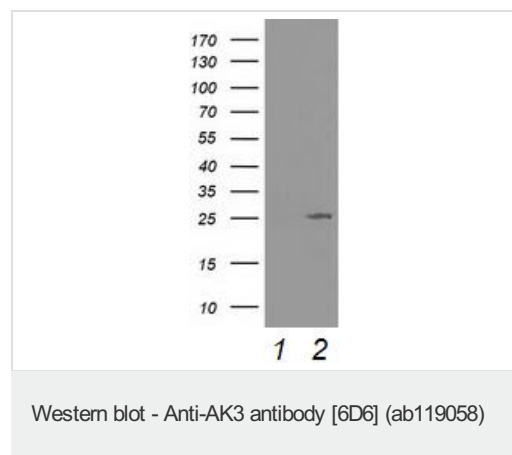
### 細胞内局在

Mitochondrion matrix.

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## 画像

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**All lanes** : Anti-AK3 antibody [6D6]  
(ab119058) at 1/500 dilution

**Lane 1** : HEK293T cells transfected with the pCMV6-ENTRY control cDNA for 48 hrs and lysed

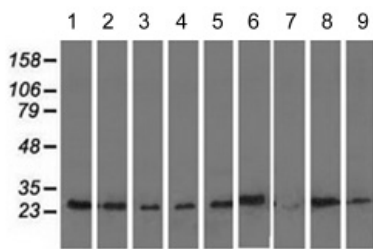
**Lane 2** : HEK293T cells transfected with the pCMV6-ENTRY AK3 cDNA for 48 hrs and lysed

Lysates/proteins at 5 µg per lane.

**Predicted band size:** 26 kDa

HEK293T cell lysates were generated from transient transfection of the cDNA clone (RC204408)

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Western blot - Anti-AK3 antibody [6D6] (ab119058)

**All lanes :** Anti-AK3 antibody [6D6]

(ab119058) at 1/500 dilution

**Lane 1 :** HepG2 cell extracts

**Lane 2 :** Hela cell extracts

**Lane 3 :** HT29 cell extracts

**Lane 4 :** A549 cell extracts

**Lane 5 :** Cos7 cell extracts

**Lane 6 :** Jurkat cell extracts

**Lane 7 :** MDCK cell extracts

**Lane 8 :** PC12 cell extracts

**Lane 9 :** MCF7 cell extracts

Lysates/proteins at 35 µg per lane.

**Predicted band size:** 26 kDa

HEK293T cell lysates were generated from transient transfection of the cDNA clone (RC204408)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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