

## Product datasheet

# Anti-AGMAT antibody ab69482

### 画像数 1

#### 製品の概要

製品名	Anti-AGMAT antibody
製品の詳細	Mouse polyclonal to AGMAT
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Full length human AGMAT protein (AAH05090.1, 1 a.a. ~ 352 a.a)
ポジティブ・コントロール	AGMAT transfected 293T cell lysate.

#### 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	Preservative: None Constituents: 1X PBS, pH 7.2
精製度	Protein G 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

Our [Abpromise guarantee](#) covers the use of **ab69482** in the following tested applications.

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

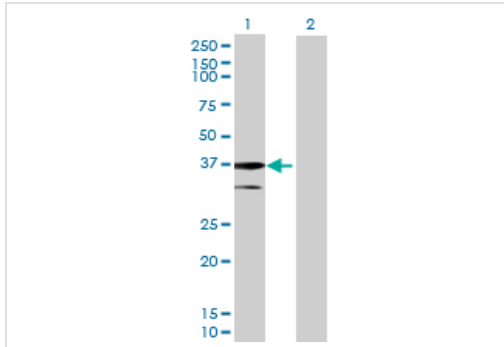
アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Detects a band of approximately 38 kDa (predicted molecular weight: 38 kDa).

#### ターゲット情報

**関連性** AGMAT (Agmatinase) hydrolyzes agmatine to putrescine and urea. It is highly expressed in liver and kidney and is also found in skeletal muscle, fetal liver, brain, testis, skin and the gastrointestinal tract.

**細胞内局在** Mitochondrial

## 画像



Western blot - AGMAT antibody (ab69482)

**All lanes :** Anti-AGMAT antibody (ab69482)  
at 1/500 dilution

**Lane 1 :** AGMAT transfected 293T cell lysate

**Lane 2 :** Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

### Secondary

**All lanes :** Goat Anti-Mouse IgG (H&L)-HRP  
Conjugate at 1/2500 dilution

**Predicted band size:** 38 kDa

**Observed band size:** 38 kDa

**Additional bands at:** 32 kDa. We are unsure  
as to the identity of these extra bands.

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

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