# abcam

### Product datasheet

## Anti-MTAP antibody [EPR6892] ab126623

יעלטעבע RabMAb

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#### 製品の概要

製品名 Anti-MTAP antibody [EPR6892]

製品の詳細 Rabbit monoclonal [EPR6892] to MTAP

由来種 Rabbit

アプリケーション **適用あり:** WB

適用なし: Flow Cyt,ICC/IF or IHC-P

種交差性 交差種: Mouse, Rat, Human

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

ポジティブ・コントロール WB: HeLa whole cell lysate, human heart lysate, NIH/3T3 whole cell lysate, mouse heart lysate, rat

c6 whole cell lysate, rat heart lysate

特記事項 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® **patents**.

#### 製品の特性

製品の状態

保存方法 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

バッファー pH: 7.20

Preservative: 0.01% Sodium azide

Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA

精製度 Protein A purified

ポリモノ モノクローナル クローン名 **EPR6892** 

アイソタイプ lgG

**The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab126623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検討ください。

アプリケーション	Abreviews	特記事項
WB		1/1000 - 1/10000. Detects a band of approximately 29 kDa (predicted molecular weight: 31 kDa).

追加情報 Is unsuitable for Flow Cyt,ICC/IF or IHC-P.

#### ターゲット情報

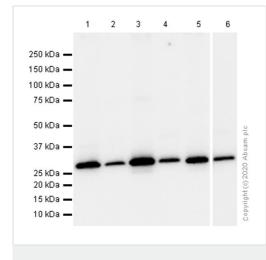
機能 Plays a major role in polyamine metabolism and is important for the salvage of both adenine and methionine.

組織特異性 Ubiquitously expressed.

配列類似性 Belongs to the PNP/MTAP phosphorylase family.

細胞内局在 Cytoplasm.

#### 画像



Western blot - Anti-MTAP antibody [EPR6892] (ab126623)

**Lanes 1 & 3**: Anti-MTAP antibody [EPR6892] (ab126623) at 1/1000 dilution (Purified)

**Lanes 2 & 4-6**: Anti-MTAP antibody [EPR6892] (ab126623) at 1/1000 dilution

Lane 1 : HeLa (Human cervix adenocarcinoma epithelial cell)

whole cell lysate

Lane 2: Human heart lysate

Lane 3: NIH/3T3 (Mouse embryonic fibroblast) whole cell lysate

Lane 4: Mouse heart lysate

Lane 5: C6 (Rat glial tumor glial cell) whole cell lysate

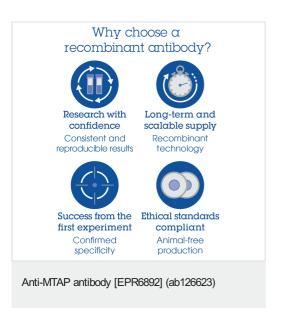
Lane 6: Rat heart lysate

Lysates/proteins at 20 µg per lane.

#### Secondary

 $\begin{tabular}{ll} \textbf{All lanes:} Goat Anti-Rabbit IgG (HRP) with minimal cross-reactivity with human IgG at 1/2000 dilution \end{tabular}$ 

Predicted band size: 31 kDa



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