# abcam

# Product datasheet

# Anti-TRAPPC2 antibody [EPR3401] ab111848

יולצעבע RabMAb

1 References 画像数 2

#### 製品の概要

製品名 Anti-TRAPPC2 antibody [EPR3401]

製品の詳細 Rabbit monoclonal [EPR3401] to TRAPPC2

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,IHC-P or IP

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat 🔷

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

ポジティブ・コントロール Human spleen, Raji, and Daudi cell lysates.

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 Liquid

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: 0.05% Sodium azide

Constituents: 0.1% BSA, 40% Glycerol (glycerin, glycerine), 9.85% Tris glycine, 50% Tissue

culture supernatant

精製度 Protein A purified

ポリ/モノ モノクローナル クローン名 EPR3401

#### アプリケーション

**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ab111848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. Predicted molecular weight: 16 kDa.

追加情報

Is unsuitable for Flow Cyt,ICC/IF,IHC-P or IP.

#### ターゲット情報

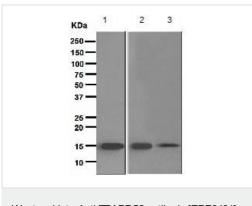
#### 関連性

Function: Prevents MBP1-mediated transcriptional repression and antagonizes MBP1-mediated cell death. May play a role in vesicular transport from endoplasmic reticulum to Golgi. Tissue specificity: Widely expressed. Disease: Defects in TRAPPC2 are the cause of spondyloepiphyseal dysplasia tarda (SEDT) [MIM:313400]. SEDT is an X-linked recessive disorder of endochondral bone formation. Similarity: Belongs to the TRAPP small subunits family. Sedlin subfamily.

#### 細胞内局在

Cytoplasm > perinuclear region. Endoplasmic reticulum. Golgi apparatus. Localized in perinuclear granular structures.

## 画像



Western blot - Anti-TRAPPC2 antibody [EPR3401] (ab111848)

**All lanes :** Anti-TRAPPC2 antibody [EPR3401] (ab111848) at 1/1000 dilution

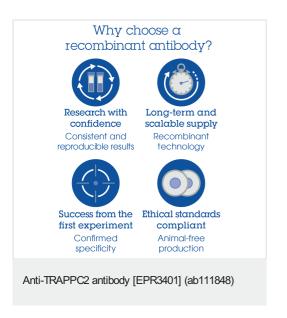
Lane 1: Human spleen cell lysate

Lane 2 : Raji cell lysate

Lane 3 : Daudi cell lysate

Lysates/proteins at 10 µg per lane.

Predicted band size: 16 kDa



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