## abcam

### Product datasheet

### Anti-ADX antibody [EPR4629] ab108257

יעלאעבע RabMAb

**5 References** 画像数 2

### 製品の概要

製品名 Anti-ADX antibody [EPR4629]

製品の詳細 Rabbit monoclonal [EPR4629] to ADX

由来種 Rabbit

アプリケーション **適用あり:** WB

適用なし: Flow Cyt 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.

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: 0.01% Sodium azide

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

精製度 Protein A purified

ポリモノ モノクローナル クローン名 **EPR4629** 

アイソタイプ ΙgG

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アプリケーション	Abreviews	特記事項
WB		1/1000 - 1/10000. Detects a band of approximately 14 kDa (predicted molecular weight: 19 kDa).

追加情報 Is unsuitable for Flow Cyt or IHC-P.

### ターゲット情報

機能 Participates in the synthesis of thyroid hormones. Transfers electrons from adrenodoxin reductase

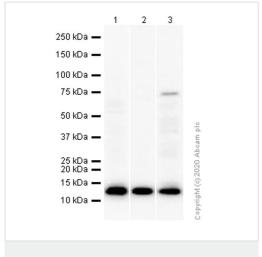
to the cholesterol side chain cleavage cytochrome P450.

**配列類似性** Belongs to the adrenodoxin/putidaredoxin family.

Contains 1 2Fe-2S ferredoxin-type domain.

細胞内局在 Mitochondrion matrix.

#### 画像



Western blot - Anti-ADX antibody [EPR4629] (ab108257)

**All lanes :** Anti-ADX antibody [EPR4629] (ab108257) at 1/1000 dilution (Purified)

Lane 1: A549 (Human lung carcinoma epithelial cell) whole cell

lysate

Lane 2: Mouse kidney lysate

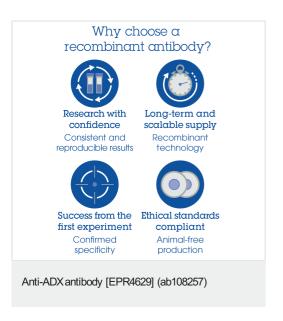
Lane 3: Rat kidney lysate

**Secondary** 

All lanes: Goat Anti-Rabbit IgG H&L (HRP) (ab97051) at 1/20000

dilution

Predicted band size: 19 kDa



Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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