abcam

Product datasheet

Anti-TPT1L + TCTP antibody [EPR13882(B)] ab182557

ועלשעבע RabMAb

画像数5

製品の概要

製品名 Anti-TPT1L + TCTP antibody [EPR13882(B)]

製品の詳細 Rabbit monoclonal [EPR13882(B)] to TPT1L + TCTP

由来種 Rabbit

アプリケーション 適用あり: Flow Cyt (Intra), IHC-P, WB, IP

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat 4

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 Jurkat, 293 and HepG2 cell lysates; Human prostate tissue; Jurkat cells.

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 +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

バッファー pH: 7.2

Preservative: 0.01% Sodium azide

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

精製度 Protein A purified

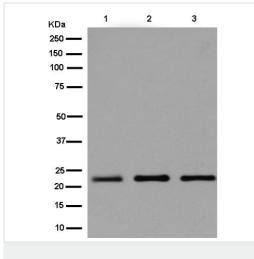
ポリモノ モノクローナル クローン名 EPR13882(B)

アイソタイプ lgG

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab182557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
Flow Cyt (Intra)		1/240. ab172730 - Rabbit monoclonal lgG, is suitable for use as an isotype control with this antibody.
IHC-P		1/100. Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.
WB		1/1000 - 1/2000. Detects a band of approximately 22 kDa (predicted molecular weight: 16, 20 kDa).
IP		1/40 - 1/60.

画像



Western blot - Anti-TPT1L + TCTP antibody [EPR13882(B)] (ab182557)

All lanes : Anti-TPT1L + TCTP antibody [EPR13882(B)]

(ab182557) at 1/1000 dilution

Lane 1 : Jurkat cell lysate

Lane 2 : 293 cell lysate

Lane 3 : HepG2 cell lysate

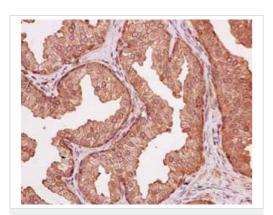
Lysates/proteins at 20 µg per lane.

Secondary

All lanes: Goat Anti-Rabbit lgG, (H+L), Peroxidase conjugated at

1/1000 dilution

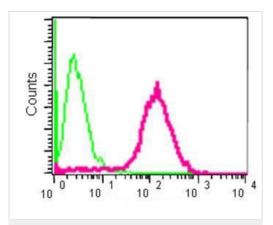
Predicted band size: 16, 20 kDa **Observed band size:** 22 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TPT1L + TCTP antibody [EPR13882(B)] (ab182557)

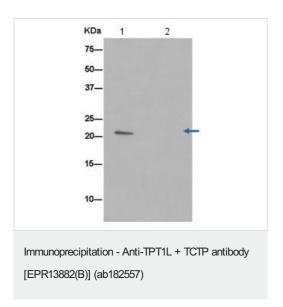
Immunohistochemical analysis of paraffin-embedded Human prostate tissue labeling FLJ44635 + TCTP with ab182557 at 1/100 dilution followed by prediluted HRP Polymer for Rabbit lgG. Counter stained with hematoxylin.

Perform heat mediated antigen retrieval with EDTA buffer pH 9 before commencing with IHC staining protocol.



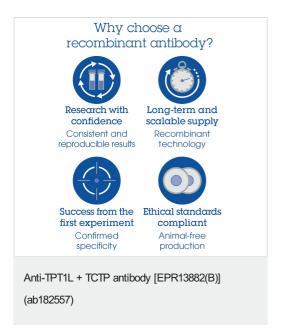
Flow Cytometry (Intracellular) - Anti-TPT1L + TCTP antibody [EPR13882(B)] (ab182557)

Intracellular flow cytometric analysis of 2% paraformaldehyde-fixed Jurkat cells labeling FLJ44635 + TCTP with ab182557 at 1/240 dilution (red), compared to a Rabbit monoclonal lgG isotype control (green), followed by Goat anti rabbit lgG (FITC) secondary antibody at 1/150 dilution.



Western blot analysis on immunoprecipitation pellet from Jurkat cell lysate immunoprecipitated using ab182557 at 1/50 dilution (Lane 1). Lane 2: Negative control.

Secondary: Anti-Rabbit lgG (HRP), specific to the non-reduced form of lgG at 1/1500 dilution.



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