

Product datasheet

Anti-Placental alkaline phosphatase (PLAP) antibody [EPR6140] ab124772

リコンビナント RabMAb®

画像数 2

製品の概要

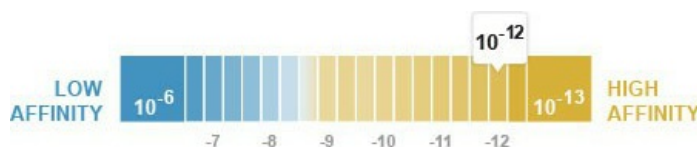
製品名	Anti-Placental alkaline phosphatase (PLAP) antibody [EPR6140]
製品の詳細	Rabbit monoclonal [EPR6140] to Placental alkaline phosphatase (PLAP)
由来種	Rabbit
アプリケーション	適用あり: WB 適用なし: Flow Cyt, IHC-P or IP
種交差性	交差種: Human
免疫原	Synthetic peptide corresponding to residues of Human Placental alkaline phosphatase (PLAP)
ポジティブ・コントロール	HeLa and Human placenta cell lysates
特記事項	Mouse, Rat: We have preliminary internal testing data to indicate this antibody may not react with these species. Please contact us for more information.

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

This product is a recombinant rabbit monoclonal antibody.

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.
解離定数 (K _D 値)	K _D = 9.00 x 10 ⁻¹² M



[Learn more about K_D](#)

バッファー	PBS 49%, Sodium azide 0.01%, Glycerol 50%, BSA 0.05%
精製度	Tissue culture supernatant

ポリモノ	モノクローナル
クローン名	EPR6140
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab124772** 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		1/1000 - 1/10000. Detects a band of approximately 70 kDa (predicted molecular weight: 58 kDa).

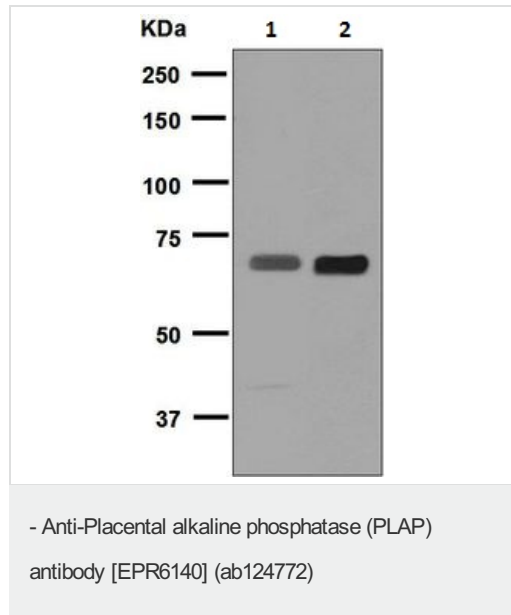
追加情報 Is unsuitable for Flow Cyt, IHC-P or IP.

ターゲット情報

配列類似性 Belongs to the alkaline phosphatase family.

細胞内局在 Cell membrane.

画像



All lanes : Anti-Placental alkaline phosphatase (PLAP) antibody [EPR6140] (ab124772) at 1/1000 dilution

Lane 1 : HeLa cell lysate

Lane 2 : Human placenta cell lysate

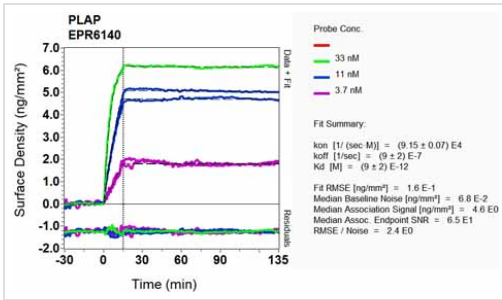
Lysates/proteins at 10 µg per lane.

Secondary

All lanes : HRP labelled Goat anti Rabbit at 1/2000 dilution

Predicted band size: 58 kDa

Observed band size: 70 kDa



Other - Anti-Placental alkaline phosphatase (PLAP) antibody [EPR6140] (ab124772)

Equilibrium dissociation constant (K_D)

Learn more about K_D

[Click here to learn more about \$K_D\$](#)

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

Our Abpromise to you: Quality guaranteed and expert technical support

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- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.co.jp/abpromise> or contact our technical team.

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