

Product datasheet

Anti-Thrombospondin antibody ab88529

1 References 画像数 3

製品の概要

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| 製品名 | Anti-Thrombospondin antibody |
| 製品の詳細 | Mouse polyclonal to Thrombospondin |
| 由来種 | Mouse |
| アプリケーション | 適用あり: WB, ICC/IF |
| 種交差性 | 交差種: Human |
| 免疫原 | Full length Human Thrombospondin protein (NP_003237.2) |
| ポジティブ・コントロール | WB: Human pancreas tissue lysate and Thrombospondin transfected 293T cell lysate IF: HeLa cell |

製品の特性

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| 製品の状態 | Liquid |
| 保存方法 | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
| バッファー | Preservative: None Constituents: 1X PBS, pH 7.2 |
| 精製度 | Protein A purified |
| ポリ/モノ | ポリクローナル |
| アイソタイプ | IgG |

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab88529** in the following tested applications.

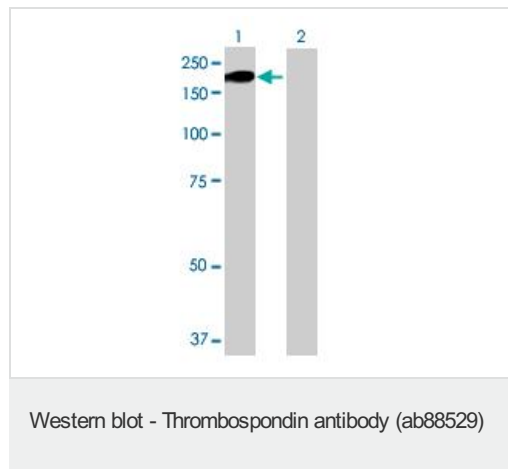
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|----------------------------------------------------------------------|
| WB | | Use a concentration of 1 µg/ml. Predicted molecular weight: 129 kDa. |
| ICC/IF | | Use a concentration of 10 µg/ml. |

ターゲット情報

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|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 機能 | Adhesive glycoprotein that mediates cell-to-cell and cell-to-matrix interactions. |
| 配列類似性 | Belongs to the thrombospondin family. Contains 3 EGF-like domains. Contains 1 TSP C-terminal (TSPC) domain. Contains 1 TSP N-terminal (TSPN) domain. Contains 3 TSP type-1 domains. Contains 8 TSP type-3 repeats. Contains 1 VWFC domain. |

画像



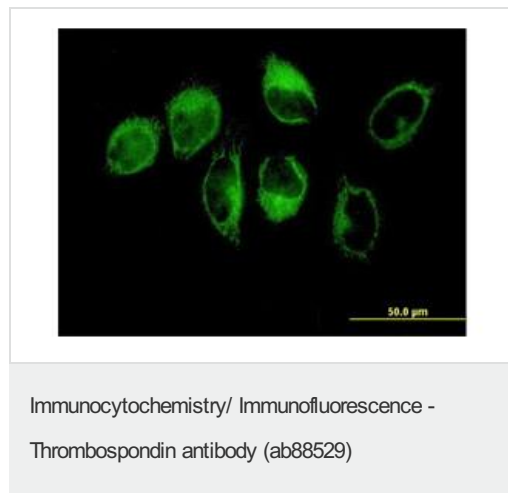
All lanes : Anti-Thrombospondin antibody (ab88529) at 1 µg/ml

Lane 1 : Thrombospondin transfected 293T cell lysate

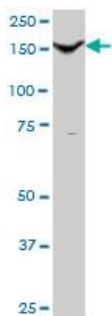
Lane 2 : Non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 129 kDa



ab88529 at 10 µg/ml staining
Thrombospondin in paraformaldehyde fixed, permeabilised HeLa cells, by immunofluorescence.



Western blot - Thrombospondin antibody (ab88529)

Anti-Thrombospondin antibody (ab88529) at 1 $\mu\text{g/ml}$ + Human pancreas tissue lysate at 50 μg

Predicted band size: 129 kDa

Observed band size: ~ 150 kDa

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