abcam

Product datasheet

Anti-E-Syt1 antibody ab118805

1 References 画像数 2

製品の概要

製品名 Anti-E-Syt1 antibody

製品の詳細 Rabbit polyclonal to E-Syt1

由来種 Rabbit

アプリケーション 適用あり: WB, IP **種交差性 交差種:** Human

免疫原 Synthetic peptide corresponding to Human E-Syt1 aa 1054-1104.

Database link: NP_056107.1

ポジティブ・コントロール HeLa, 293T and Jurkat whole cell lysates.

特記事項 The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7

Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate

pH 7 to 8

精製度 Immunogen affinity purified

特記事項(精製) ab118805 was affinity purified using an epitope specific to E-Syt1 immobilized on solid support.

ポリ/モノ ポリクローナル

アイソタイプ IgG

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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ab118805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		1/2000 - 1/10000. Predicted molecular weight: 123 kDa.
IP		Use at 2-10 μg/mg of lysate.

ターゲット情報

機能 May play a role as calcium-regulated intrinsic membrane protein.

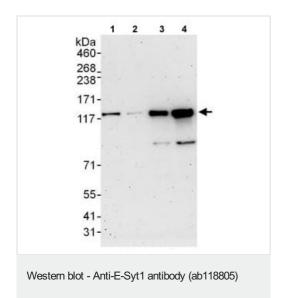
組織特異性 Widely expressed.

配列類似性 Belongs to the extended synaptotagmin family.

Contains 5 C2 domains.

細胞内局在 Membrane. Localizes to intracellular membranes.

画像



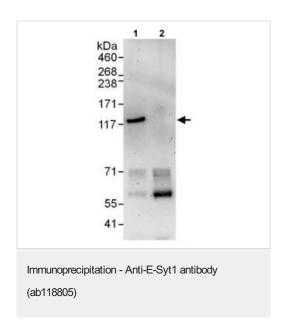
All lanes: Anti-E-Syt1 antibody (ab118805) at 0.1 µg/ml

Lane 1 : HeLa whole cell lysate at 50 μg Lane 2 : HeLa whole cell lysate at 15 μg Lane 3 : 293T whole cell lysate at 50 μg Lane 4 : Jurkat whole cell lysate at 50 μg

Developed using the ECL technique.

Predicted band size: 123 kDa

Exposure time: 3 minutes



Detection of E-Syt1 in Immunoprecipitates of HeLa whole cell lysates (1 mg for IP, 20% of IP loaded) using ab118805 at 6 μ g/mg lysate for IP (Lane 1) and at 1 μ g/ml for subsequent Western blot detection. Lane 2 represents control IgG IP.

Detection: Chemiluminescence with an exposure time of 3 minutes.

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