abcam

Product datasheet

10X Blocking Buffer ab126587

18 References 画像数 1

製品の概要

製品名 10X Blocking Buffer

アプリケーション 適用あり: WB, ELISA, In-Cell ELISA, ICC/IF

適用なし: Flow Cyt

特記事項 Protein blocking buffer (pH 7.5) (ab126587) for serum-free blocking of non-specific antibody

binding in ICC, ELISA and western blot. BSA-free

Preparation: Dilute to 1X in deionized water or PBS (e.g. 1mL 10X blocking buffer + 9mL water/PBS). Diluting in PBS instead of water makes a somewhat more stringent blocking buffer due to the presence of salt in the PBS. Blocking Buffer is pH 7.5. The user should determine empirically whether dilution in water or PBS is most appropriate for the assay at hand. Use diluted

block solution promptly.

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at Room Temperature. The product can be stored for up to 12 months.

パップァー Constituent: 100% Casein Blocking Buffer 10x

アプリケーション

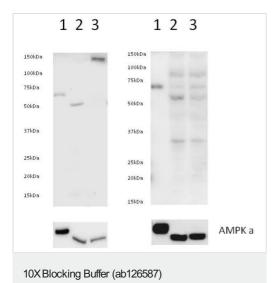
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アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.
In-Cell ELISA		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration.

追加情報

Is unsuitable for Flow Cyt.

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Primary:

All Lanes: top membranes with Anti AMPK pThr172 + Thr183 (<u>ab133448</u>) at 1/1000. Bottom membranes with Anti AMPKa (<u>ab110036</u>) at 1/1000

Lane 1 = AMPKa1 protein

Lane 2 = C2C12 cells treated with AICAR

Lane 3 = untreated C2C12 cells

Secondary: Goat polyclonal to Rabbit IgG – H&L – Pre-Adsorbed (HRP) and Goat polyclonal to Mouse IgG – H&L – Pre-Adsorbed (HRP) at 1:10,000 developed using the ECL technique.

Performed under reducing conditions (50mM DTT – Sample heated at 60°C). Predicted band size for AMPKa: 64 kDa Observed band size for AMPKa: 64 kDa

Left membrane All blocking steps = 1X blocking reagent ab126587 diluted in PBST

Right membrane All blocking steps = 5% Milk in PBST Exposure time : 5 minutes

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Right membrane All blocking steps = 5% Milk in PBST Exposure time : 5 minutes

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