abcam

Product datasheet

Optiblot SDS-PAGE Sample Preparation Kit ab133414

画像数1

製品の概要

製品名 Optiblot SDS-PAGE Sample Preparation Kit

製品の概要 The Optiblot SDS-PAGE Sample Preparation Kit (ab133414) provides a means to quickly

concentrate protein samples, and separate them from buffers that interfere with electrophoresis.

The fast, efficient protocol generates samples ready to load on a gel in less than ten minutes, much more quickly than can be achieved with alternate methods such as dialysis, or acetone or TCA precipitation. Additionally, the Optiblot SDS-PAGE Sample Preparation protocol is easily

scaled up, allowing multiple samples to be prepared in parallel.

アプリケーション 適用あり: Purification

製品の特性

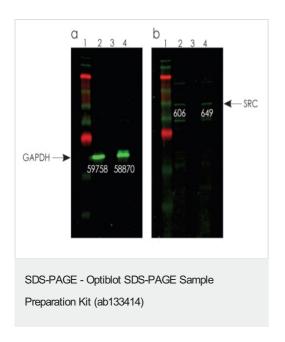
| 内容 | 10 tests | 25 tests |
|---------------------------|-----------|-----------|
| Extraction loading buffer | 1 x 1ml | 1 x 1ml |
| Protein filters | 10 units | 25 units |
| Resin | 1 x 500ml | 2 x 500ml |

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 |
|--------------|-----------|------------------------------------------|
| Purification | | Use at an assay dependent concentration. |

画像



Resin concentration is compatible with Western blot

detection. Western blots were created with samples of A431 cell extract (panels a and b, lane 2), diluted cell extract (lane 3) and the diluted extract concentrated using the Optiblot SDS-PAGE Sample Preparation Kit protocol (lane 4). The blots were detected using the Optiblot Fluorescent Western Blot Kit (**ab133410**). No bands were detectable in the diluted cell extract when stained for either GAPDH (panel a, lane 3) or SRC (panel b, lane 3). However, after resin concentration, bands are easily visualized for both proteins (lanes 4). Band intensities are indicated.

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