abcam

Product datasheet

Optiblot SDS-PAGE Sample Preparation Kit ab133414

1 图像

概述

产品名称 Optiblot SDS-PAGE Sample准备试剂盒

产品概述 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.

经测试应用 适用于: Purification

性能

组件	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

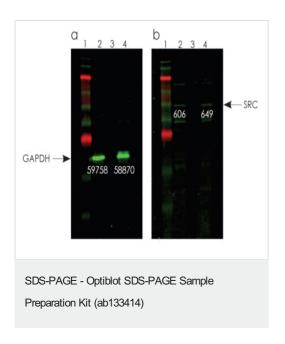
应用

The Abpromise guarantee Abpromise™承诺保证使用ab133414于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明	
Purification		Use at an assay dependent concentration.	

图片



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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