

A20 whole cell lysate ab7180

1 References

概述

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| 产品名称 | A20全细胞裂解物 |
| 常规说明 | Cell line: A-20 (B lymphocyte; reticulum cell sarcoma). Growth media: RPMI 1640 medium with 2 mM L-glutamine and 10% FBS. Mouse A-20 cell lysate was prepared by homogenization in modified RIPA buffer (50 mM Tris-HCl, pH 7.4, 1% Triton X-100, 0.2% sodium deoxycholate, 0.2% sodium dodecylsulfate (SDS), 1 mM sodium ethylenediaminetetraacetate, 1 mM phenylmethylsulfonyl flouride, 5 µg/ml of aprotinin, 5 µg/ml of leupeptin). Cell debris were removed by centrifugation. Protein concentration was determined with Bio-Rad protein assay. The cell lysate was boiled for 5 min in 1 x SDS sample buffer (0.045 M Tris-HCl pH 6.8, 10% glycerol, 1% sodium dodecylsulfate, 0.01% bromophenol blue), containing 0.05 M DTT. |
| 经测试应用 | 适用于: WB |

性能

| | |
|-----------------|--|
| Mycoplasma free | Yes |
| 形式 | Liquid |
| 存放说明 | Shipped at 4°C. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle. |
| 存储溶液 | pH: 7.20 Constituent: 100% SDS Sample Buffer |
| 裂解物说明 | Mouse A-20 cell lysate was prepared by homogenization in modified RIPA buffer (50 mM Tris-HCl, pH 7.4, 1% Triton X-100, 0.2% sodium deoxycholate, 0.2% sodium dodecylsulfate (SDS), 1 mM sodium ethylenediaminetetraacetate, 1 mM phenylmethylsulfonyl flouride, 5 µg/ml of aprotinin, 5 µg/ml of leupeptin). Cell debris were removed by centrifugation. Protein concentration was determined with Bio-Rad protein assay. The lysate was boiled for 5 min in 1 x SDS sample buffer (50 mM Tris-HCl pH 6.8, 12.5% glycerol, 1% SDS, 0.01% bromophenol blue) containing 5% b-mercaptoethanol. |
| 背景 | A20 cells are derived from a reticulum cell sarcoma and are used as a cell system for isolation and extraction of histone deacetylases. |

应用

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| 应用 | Ab评论 | 说明 |
|----|------|---|
| WB | | Use at an assay dependent dilution. Ready to load on SDS-PAGE for Western blotting, 20 µg per lane is recommended for mini gel. |

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