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L018V1

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# NIH/3T3 (mouse NIH/Swiss embryo) whole cell lysate (denatured)

|                          |  |
|--------------------------|--|
| <b>Catalog No.:</b>      | L018V1   |
| <b>Quantity:</b>         | 0.2 mg   |
| <b>Concentration:</b>    | 3  |
| <b>Format:</b>           | <b>Purity:</b> Lysate quality was assured with a 12% SDS-PAGE Gel stained with Commassive brilliant blue.  |
| <b>Applications:</b>     | WB<br>Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.   |
| <b>Add. Information:</b> | Cell lysate was prepared by homogenization in ice-cold modified RIPA Lysis Buffer with cocktail of protease inhibitors (Sigma). Cell debris was removed by centrifugation. Protein concentration was determined with Bradford assay (Bio-Rad protein assay, Microplate Standard assay). The lysate was adjusted to 3.75 mg/ml and mixed with 5x SDS sample buffer to become 1xSDS sample buffer (2% SDS, 300 mM beta-mercaptoethanol, 50 mM Tris-HCl pH 6.8, 10 % Glycerol, & 0.01% Bromophenol blue) at final 3 mg/ml. The lysate was heated at 95°C for 5 min, and cooled rapidly.<br>Lysate quality was assured with a 12% SDS-PAGE Gel stained with Commassive brilliant blue. |
| <b>Storage:</b>          | Store vial at -20°C or -80°C   |