

SK-BR3 whole cell lysate

Summary

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| Catalog No. | CLH00064 |
| Form | Liquid |
| Storage buffer | 1 X Sample Buffer (1 X RIPA buffer + 1 X SDS loading buffer). |
| Concentration | 100 µg at 2 mg/ml |
| Applications | WB |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at -20 to -80°C for twelve months from the date of receipt. |
| Note | For research use only. |

Background

Cell lysate was prepared by homogenization in ice-cold modified RIPA Lysis Buffer (50mM Tris(pH 7.4) , 150mM NaCl , 1% Triton X-100, 1% deoxycholate, 0.1% SDS) with cocktail of protease inhibitors. Cell debris was removed by centrifugation. Protein concentration was determined by Bradford assay. The cell lysate was boiled for 5 min in 1 x SDS loading buffer (50 mM Tris-HCl pH 6.8, 12.5% glycerol, 1% sodium dodecylsulfate, 0.01% bromophenol blue) containing 5% b-mercaptoethanol.

Data Image
