

Nuclear/Cytosolic Fractionation Kit Assay Kit

Nuclear/Cytosolic Fractionation Kit

CATALOG #
AAA44606

PRODUCT SYNONYMS

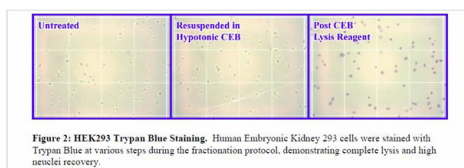
Nuclear/Cytosolic Fractionation Kit; Nuclear/Cytosolic Fractionation Kit assay kit

PRODUCT SPECIFICATIONS

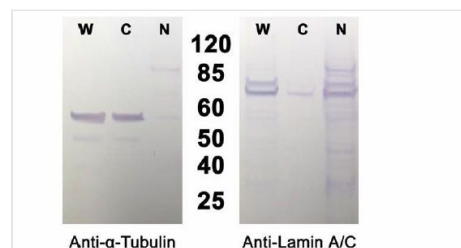
Preparation and Storage

Upon receiving, aliquot and store Dithiothreitol and Protease Inhibitor Cocktail at -20 degree C and avoid multiple freeze/thaw cycles. Store all other components at 4 degree C.

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for Nuclear/Cytosolic Fractionation Kit assay kit

Background: Nuclear/Cytosolic Fractionation Kit provides a simple and fast tool to isolate nuclear extract from the cytoplasmic fraction of mammalian cells. The procedure has been optimized to provide extraction, with high protein recovery and low cross-contamination, in less than 2 hours. The extracted protein fractions are functional and suitable for downstream assays such as DNA footprinting, RNA splicing, gel shift assays (EMSA), reporter assays, enzyme activity assays, and Western blotting. Each kit provides sufficient quantities to perform 100 preps (up to 5 x 10⁶ cells each).

Product Categories/Family for Nuclear/Cytosolic Fractionation Kit assay kit

Cell Signaling and Protein Biology; Protein Analysis Tools; Protein Isolation and Extraction; Nuclear/Cytosolic Fractionation Kits

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/assay-kits/nuclear-cytosolic-fractionation-kit/44606>