

Apo Active FITC - Caspase 3 Detection Kit

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CATALOG #
AAA52778

PRODUCT SYNONYMS

Apo Active FITC - Caspase 3; Apo Active FITC - Caspase 3 Detection Kit; Caspase-3/7; Apo Active FITC - Caspase 3 - - 100 Tests; Apo Active FITC - Caspase 3 detection kit

PRODUCT SPECIFICATIONS

Method of Analysis	Flow Cytometry, Fluorescence Microscope, Fluorescence Plate Reader
Preparation and Storage	Store at 2-8 degree C Shipping: Blue Ice/Gel Packs

ADDITIONAL INFORMATION

Related Product Information for Apo Active FITC - Caspase 3 detection kit	Principle of the Assay: APO LOGIX Carboxyfluorescein Caspase Detection Kits label active caspases in living cells undergoing apoptosis. The probes utilize carboxyfluorescein(FAM)-labeled peptide fluoromethyl ketone (FMK) caspase inhibitors (FAM-peptide-FMK). These FAM-peptide-FMK compounds are both cell permeable and non-cytotoxic during the course of the assay and thus allow the detection of active caspases in living cell systems.
Product Categories/Family for Apo Active FITC - Caspase 3 detection kit	Cell Viability Assay
References	Guo, Z., et al. 2019. Dendrobium candidum extract inhibits proliferation and induces apoptosis of liver cancer cells by inactivating Wnt/ β -catenin signaling pathway. Biomedicine & Pharmacotherapy, 371-379. Liu, J., et al. 2018. Over-activated PD-1/PD-L1 axis facilitates the chemoresistance of diffuse large B-cell lymphoma cells to the CHOP regimen. Oncology Letters, 3321-3328.

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.

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Online datasheet: <https://stage.aaabiotech.com/detection-kits/apo-active-fitc-caspase-3/52778>