Phosphatidylserine Apoptosis Kit (Blue Fluorescence)

Catalog # KA4161 Size 1 Kit

Applications

Result Data

Result Data

Detection of Apopxin Violet 450-PS binding activity in Jurkat cells. Jurkat cells were seeded on the same day at 200,000 cells/90 L/well in a Costar black wall/clear bottom 96-well plate. The cells were treated with or without 1 uM staurosporine for 5 hours. The Apopxin Violet 450 assay solution (100 uL/well) was added and incubated at room temperature for 1 hour. The fluorescence intensity was measured at Ex/Em = 405/450 nm with FlexStation (from Molecular Devices) using bottom read mode.

Specification

Product Description	Phosphatidylserine Apoptosis Kit (Blue Fluorescence) is a fluorescent assay used to monitor cell ap optosis.
Suitable Sample	Adherent cells, Non-adherent cells
Detection Method	Fluorometric
Excitation (Max)	405 nm
Emission (Max)	450 nm
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at -20°C and avoid from light.

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Note	Result Data Result Data Detection of Apopxin Violet 450-PS binding activity in Jurkat cells. Jurkat cells were seeded on the same day at 200,000 cells/90 L/well in a Costar black wall/clear bottom 96-well plate. The cells were treated with or without 1 uM staurosporine for 5 hours. The Apopxin Violet 450 assay solution (100 uL/well) was added and incubated at room temperature for 1 hour. The fluorescence intensity was measured at Ex/Em = 405/450 nm with FlexStation (from Molecular Devices) using bottom read mode.

Applications

- Functional Study

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