

# Phosphatidylserine Apoptosis Kit (Blue Fluorescence)

Catalog # KA4161

Size 1 Kit

## Applications

### Result Data

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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

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

**Note**

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## Applications

- Functional Study