



9620 Medical Center Drive
Rockville, MD 20850, USA
www.abpbiotech.com.cn

CERTIFICATE OF ANALYSIS

Catalog Number A033
Product Name FITC Annexin V
Lot Number AB1733A1

| | LOT DATA | SPECIFICATION |
|--|---------------|---------------------|
| Absorption Maximum | 491 nm | 490 ± 5 nm |
| Fluorescence Emission Maximum Relative Quantum Yield ¹ | 518 nm 0.3 | 520 ± 5 nm ≥ 0.2 |
| Flow Cytometry Fluorescence Intensity Ratio ² | 40 | ≥ 30 |

1. Quantum yield determined relative to fluorescein at pH 8.0.
2. Mean fluorescence of apoptotic cells/mean fluorescence of viable cells.