

Z-DEVD-FMK
Catalog # RTB10047**Specification**

Z-DEVD-FMK - Product Information**Z-DEVD-FMK - Additional Information****Z-DEVD-FMK - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Z-DEVD-FMK - Images**Z-DEVD-FMK - Background**

Z-DEVD-FMK is a cell permeable peptide which binds irreversibly to the catalytic site of the intracellular enzyme Caspase-3, which plays an important role in the induction of apoptosis. The binding of Z-DEVD-FMK to caspase-3 inhibits the activity of this protease, enabling it to inhibit the progression of apoptotic events downstream of caspase-3 activation.