
Z-DEVD-FMK(CASPASE3/ CPP32 INHIBITOR W-3) Antibody**Subcategory:** Rabbit Polyclonal Antibody**Cat. No.:** 251610**Unit:** 0.1 mg**Description:**

Caspases play significant roles in both inflammation and apoptosis. Caspases exhibit catalytic and substrate recognition motifs that have been highly conserved. These characteristic amino acid sequences allow caspases to interact with both positive and negative regulators of their activity. The substrate preferences or specificities of individual caspases have been exploited for the development of peptides that successfully compete for caspase binding. DEVD-FMK is a potent inhibitor of caspase-3.

Isotype: Rabbit Ig**Applications:** E, WB, IHC, IP**Species Reactivity:** H, M, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Z-DEVD-FMK; caspase3/ CPP32 inhibitor w-3; DEVD

Accession No.: P09758

Antigen: KLH-conjugated synthetic peptide containing the sequence DEVDFMK.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; IP: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.