
Smac / DIABLO Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251661

Unit: 0.1 mg

Description:

Direct IAP-binding protein with low pI / second mitochondria-derived activator of caspase (Smac / DIABLO) promotes apoptosis by activating caspases in the cytochrome c/Apaf-1/caspase-9 pathway. SMAC / DIABLO acts by opposing the inhibitory activity of inhibitor of apoptosis proteins (IAP).

Smac / DIABLO is ubiquitously expressed with highest expression in testis.

Isotype: Rabbit Ig

Applications: E, WB, IHC, IP

Species Reactivity: H, M, R, D, P, Hs, Ck

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: Smac; DIABLO; Diablo homolog, mitochondrial; Second mitochondria-derived activator of caspase; Direct IAP-binding protein with low pI; SMAC

Accession No.: Q9NR28

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Smac / DIABLO.

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.