

BID (N) Antibody, Rabbit Polyclonal

Cat#: R1326-1 Quantity: 100 ul Predicted I Observed M.W.: 22 I 26 kDa Lot#: Refer to vial Application: WB Uniprot ID: P55957

Background:

BH3-interacting domain death agonist (BID) plays a role in apoptosis. P22 BID is cleaved into three chains: p15 BID, p13 BID, and p11 BID. The major proteolytic product of p15 BID allows the release of cytochrome C. BID counters the protective effect of Bcl-2.

Other Names:

BH3-interacting domain death agonist, p22 BID

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human BID. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Human, Mouse

Tested Applications:

WB: 1:1,000-1:3,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.



Product Data:

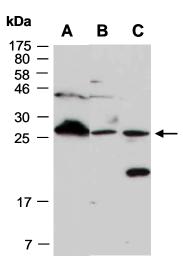


Fig 1. Western blot of total cell extracts from *A*) mouse brain, *B*) human HeLa, *C*) human Jurket, using anti-BID (N) (R1326-1) at RT for 2 h.