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# anti- BID antibody

#### **Product Information**

CAF50046 Catalog No.:

Size: 100µg Form: liquid

Immunogen affinity purified Purification:

**Purity:** ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 Storage:

months (Avoid repeated freeze / thaw cycles.)

### **Background**

The major proteolytic product p15 BID allows the release of cytochrome c(By similarity). Isoform 1, isoform 2 and isoform 4 induce ICE-like proteases and apoptosis. Isoform 3 does not induce apoptosis. Counters the protective effect of Bcl-2.

### **Immunogen information**

BH3 interacting domain death agonist Immunogen:

BID, FP497, p11 BID, p22 BID Synonyms:

22 kDa Observed MW: P55957 Uniprot ID:

## **Application**

Reactivity: Human, Mouse

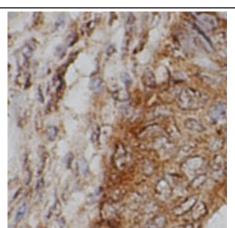
**Tested Application:** ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:

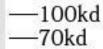


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Immunohistochemistry of paraffin-embedded human colon cancer using CAF50046(BID antibody) at dilution of 1:100





-55kd

-40kd

-35kd

25kd

-15kd

HepG2 cells were subjected to SDS PAGE followed by western blot with CAF50046(BID antibody) at dilution of 1:1000