

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:1000-1:5000, WB:1:200-1:2000,
IHC:1:25-1:100

Protein Background:

This gene encodes a death agonist that heterodimerizes with either agonist BAX or antagonist BCL2. The encoded protein is a member of the BCL-2 family of cell death regulators. It is a mediator of mitochondrial damage induced by caspase-8 (CASP8); CASP8 cleaves this encoded protein, and the COOH-terminal part translocates to mitochondria where it triggers cytochrome c release. Multiple alternatively spliced transcript variants have been found, but the full-length nature of some variants has not been defined.

Gene ID:

BID

Uniprot

P55957

Synonyms:

BH3-interacting domain death agonist

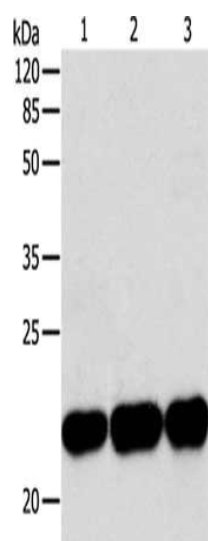
Immunogen:

Fusion protein of human BID.

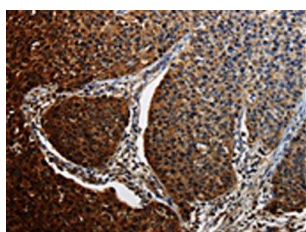
Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



Gel: 12%SDS-PAGE, Lysate: 30 μ g, Lane 1-3: Human fetal brain tissue, HT29 cells, HepG2 cells, Primary antibody: PACO14133(BID Antibody) at dilution 1/220, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds.



The image on the left is immunohistochemistry of paraffin-embedded Human renal cancer tissue using PACO14133(BID Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: \times —200).