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Anti-BID p11 Antibody

Rabbit polyclonal antibody to BID p11
Catalog # AP60883

Specification

Anti-BID p11 Antibody - Product Information

Application	**WB**
Primary Accession	P55957
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**21995**

Anti-BID p11 Antibody - Additional Information

Gene ID 637

Other Names
BH3-interacting domain death agonist; p22 BID; BID

Target/Specificity
Recognizes endogenous levels of BID p11 protein.

Dilution
WB~~WB (1/500 - 1/1000)

Format
Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage
Store at -20 °C.Stable for 12 months from date of receipt

Anti-BID p11 Antibody - Protein Information

Name BID

Function
Induces caspases and apoptosis (PubMed:14583606). Counters the protective effect of BCL2 (By similarity).

Cellular Location
Cytoplasm. Mitochondrion membrane. Mitochondrion outer membrane. Note=When uncleaved, it is predominantly cytoplasmic. [BH3-interacting domain death agonist p13]: Mitochondrion membrane {ECO:0000250|UniProtKB:P70444}. Note=Associated with the mitochondrial membrane. {ECO:0000250|UniProtKB:P70444} [Isoform 3]: Cytoplasm

Tissue Location

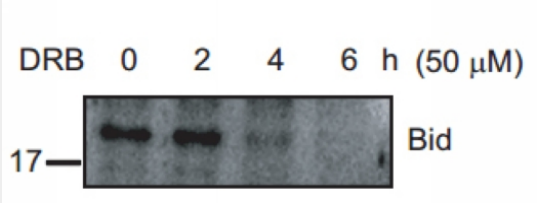
[Isoform 2]: Expressed in spleen, pancreas and placenta (at protein level). [Isoform 4]: Expressed in lung and pancreas (at protein level).

Anti-BID p11 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-BID p11 Antibody - Images



Western blot analysis of BID p11 expression in OPM2 (A), OPM2 DRB-treated 2 hours (B), OPM2 DRB-treated 4 hours (C), OPM2 DRB-treated 6 hours (D) whole cell lysates.

Anti-BID p11 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human BID p11. The exact sequence is proprietary.