Datasheet for ABIN513720

anti-BID antibody (AA 1-195)

3 Images

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Overview

Quantity:	100 µg
Target:	BID
Binding Specificity:	AA 1-195
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BID antibody is un-conjugated
Application:	Western Blotting (WB), Proximity Ligation Assay (PLA)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human BID protein.
Immunogen:	BID (NP_001187.1, 1 a.a. ~ 195 a.a) full-length human protein.
Sequence:	MDCEVNNGSS LRDECITNLL VFGFLQSCSD NSFRRELDAL GHELPVLAPQ WEGYDELQTD GNRSSHSRLG RIEADSESQE DIIRNIARHL AQVGDSMDRS IPPGLVNGLA LQLRNTSRSE EDRNRDLATA LEQLLQAYPR DMEKEKTMLV LALLLAKKVA SHTPSLLRDV FHTTVNFINQ NLRTYVRSLA RNGMD
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	BID

Target Details

Alternative Name:	BID (BID Products)
Background:	Full Gene Name: BH3 interacting domain death agonist Synonyms: FP497,MGC15319,MGC42355
Gene ID:	637
NCBI Accession:	NM_001196
Pathways:	Apoptosis, Caspase Cascade in Apoptosis, Positive Regulation of Endopeptidase Activity

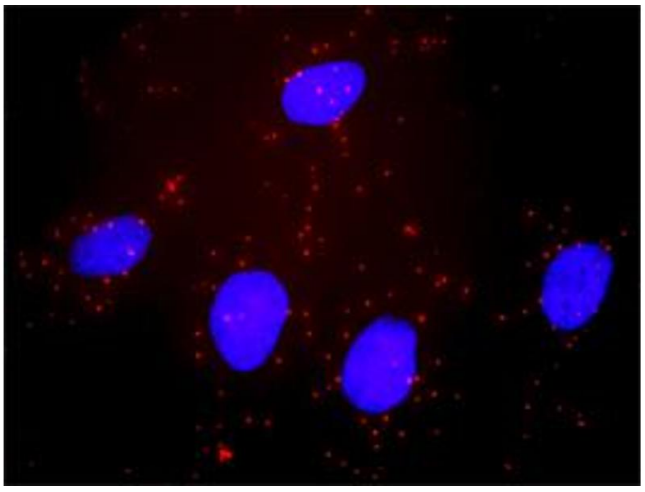
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Proximity Ligation Assay

Image 1. Proximity Ligation Analysis of protein-protein interactions between BID and BAX. HeLa cells were stained with anti-BID rabbit purified polyclonal 1:1200 and anti-BAX mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).

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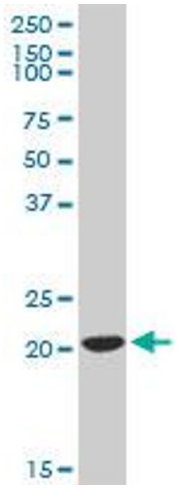
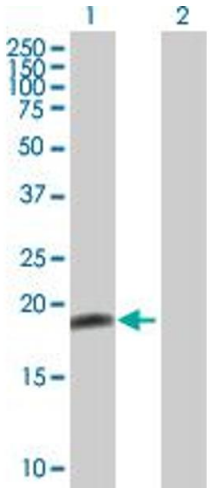


Western Blotting

Image 2. BID MaxPab rabbit polyclonal antibody. Western Blot analysis of BID expression in Jurkat.



Western Blotting

Image 3. Western Blot analysis of BID expression in transfected 293T cell line by BID MaxPab polyclonal antibody.

Lane 1: BID transfected lysate(22.00 KDa).

Lane 2: Non-transfected lysate.