Rabbit BID Polyclonal Antibody | anti-BID antibody

BID Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA170552	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

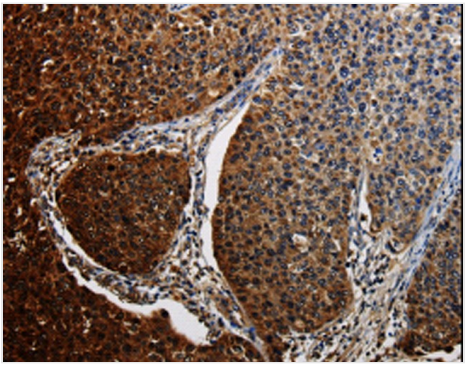
PRODUCT SYNONYMS

BID; Polyclonal Antibody; BID Polyclonal Antibody; FP497; anti-BID antibody

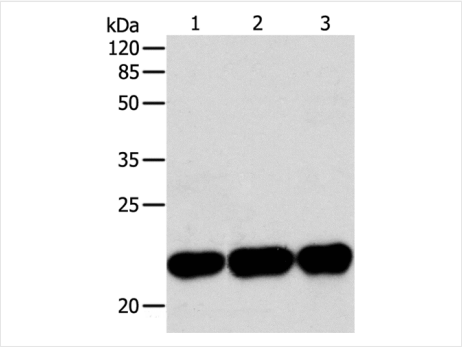
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.1mg/mL (varies by lot)
Sequence Length	195
Applicable Applications for anti-BID antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human BID
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human renal cancer using BID Polyclonal Antibody at dilution of 1:25



WB (Western Blot)
Western Blot analysis of Human fetal brain tissue, HT-29 and HepG2 cell using BID Polyclonal Antibody at dilution of 1:220

ADDITIONAL INFORMATION

Related Product Information for anti-BID antibody	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.
Product Categories/Family for anti-BID antibody	Cancer; Cell biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	2493285
NCBI GeneID	637
Molecular Weight	11,263 Da
NCBI Official Full Name	BH3-interacting domain death agonist
NCBI Official Synonym Full Names	BH3 interacting domain death agonist
NCBI Official Symbol	BID
NCBI Official Synonym Symbols	FP497
NCBI Protein Information	BH3-interacting domain death agonist; BID isoform ES(1b); BID isoform L(2); BID isoform Si6; Human BID coding sequence; apoptic death agonist; desmocollin type 4; p22 BID
UniProt Protein Name	BH3-interacting domain death agonist
UniProt Gene Name	**BID**
UniProt Synonym Gene Names	BID
UniProt Entry Name	BID_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/bid-antibody-immunohistochemistry-western-blot-elisa/170552