

Rabbit BH3 Interacting Domain Death Agonist (Bid) Polyclonal Antibody | anti-Bid antibody

Polyclonal Antibody to BH3 Interacting Domain Death Agonist (Bid)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131147	Rabbit	Human, Mouse, Rat, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

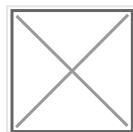
PRODUCT SYNONYMS

BH3 Interacting Domain Death Agonist (Bid); Polyclonal Antibody; Polyclonal Antibody to BH3 Interacting Domain Death Agonist (Bid); anti-Bid antibody

PRODUCT SPECIFICATIONS

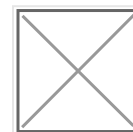
Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against Bid. It has been selected for its ability to recognize Bid in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQMGRGS EF-MDCEVNN GSSLRDECIT NLLVFGFLQS CSDNSFRREL DALGHELPVL APQWEGYDEL QTDGNRSSHS RLGRIEADSE SQEDIIRNIA RHLAQVGDSM DRSIPPGLVN GLALQLRNTS RSEEDNRDL ATALEQLLQA YPRDMEKEK MLVLALLAK KVASHTPSLL RDVFHTTVNF INQLRITYVR SLARNGMD
Sequence Length	195
Applicable Applications for anti-Bid antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant Bid (Met1~Asp195) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



Knockout Validation

Knockout Validation: Lane 1: Wild-type Jurkat cell lysate; Lane 2: Bid knockout Jurkat cell lysate; Predicted MW: 22kd Observed MW: 22kd Primary Ab: 2ug/ml Rabbit Anti-Human Bid Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded Spleen tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant Bid, Human.

**WB (Western Blot)**

Western Blot: Sample: Human Lung Tissue.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Bid antibody	Knock-Out Validation Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557361
NCBI GeneID	637
NCBI Accession #	NP_001187.1
NCBI GenBank Nucleotide #	NM_001196.3
UniProt Accession #	P55957; Q549M7; Q71T04; Q7Z4M9; Q8IY86
Molecular Weight	11,263 Da
NCBI Official Full Name	BH3-interacting domain death agonist isoform 2
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
UniProt Protein Name	BH3-interacting domain death agonist
UniProt Gene Name	BID
UniProt Synonym Gene Names	BID

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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