

Anti-Bid Antibody Picoband® HRP Conjugated

Catalog Number: PA2015-HRP

About Bid

BID (BH3-Interacting Domain Death Agonist), is a pro-apoptotic member of the Bcl-2 protein family. The BCL2 family of proteins consists of both antagonists and agonists that regulate apoptosis and compete through dimerization. By fluorescence in situ hybridization, Wang et al. (1998) mapped the human BID gene to 22q11. Luo et al. (1998) reported the purification of a cytosolic protein that induces cytochrome c release from mitochondria in response to caspase-8, the apical caspase activated by cell surface death receptors such as FAS and TNF.

Overview

Product Name	Anti-Bid Antibody Picoband® HRP Conjugated
Reactive Species	Mouse, Rat
Application	WB, IHC, ELISA
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	P70444

Technical Details

Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of mouse Bid, different from the related rat sequence by one amino acid.
Cross Reactivity	No cross-reactivity with other proteins
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	HRP
Suggested Dilutions	Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users.

1 Publications Citing This Product

1. PubMed ID: 20211517, Wang Xb, Liu Qh, Mi N, Wang P, Tang W, Zhao Xh, Li Xj. Ultrasound Med Biol. 2010 Apr;36(4):667-76. Doi: 10.1016/J.Ultrasmedbio.2009.09.006. Epub 2010 Mar 7. Sonodynamically Induced Apoptosis By Protoporphyrin Ix On Hepatoma-22 Cells In Vitro.

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