

Datasheet for ABIN7432265
anti-BID antibody (AA 1-196)

5 Images

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Overview

Quantity:	100 µL
Target:	BID
Binding Specificity:	AA 1-196
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BID antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to BH3 Interacting Domain Death Agonist (Bid)
Immunogen:	Recombinant BH3 Interacting Domain Death Agonist (Bid) corresponding to Met1~Asp196 (Accession # Q9JLT6)
Isotype:	IgG
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.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

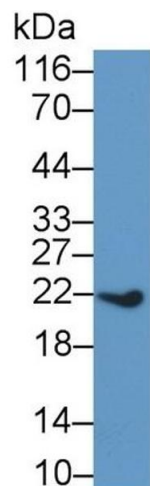
Target:	BID
Alternative Name:	BH3 Interacting Domain Death Agonist (BID Products)
Background:	P22 BID
Pathways:	Apoptosis , Caspase Cascade in Apoptosis , Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:210-860 Immunohistochemistry: 5-20 µg/mL 1:21-86 Immunocytochemistry: 5-20 µg/mL 1:21-86 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

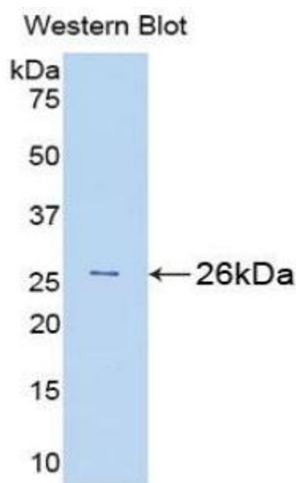
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



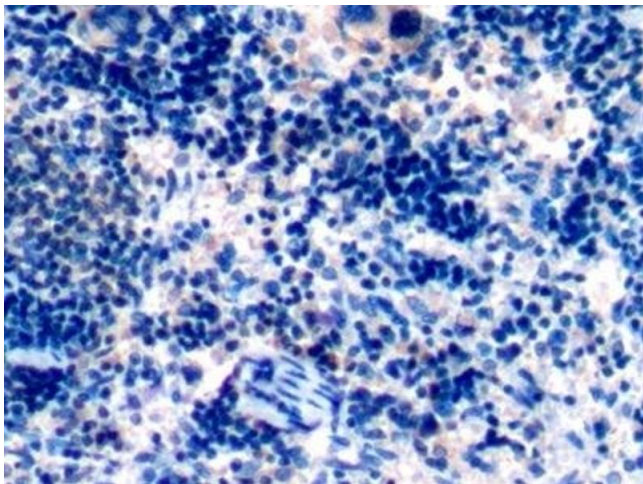
Western Blotting

Image 1. Detection of Bid in Jurkat cell lysate using Polyclonal Antibody to BH3 Interacting Domain Death Agonist (Bid)



Western Blotting

Image 2. Detection of Recombinant Bid, Rat using Polyclonal Antibody to BH3 Interacting Domain Death Agonist (Bid)



Immunohistochemistry

Image 3. #VALUE!

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN7432265.