

#### Datasheet for ABIN2715262

# **BID Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)**





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Overview
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20 μg
BID
Transcript Variant 2
Human
HEK-293 Cells
Recombinant
This BID protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
<ul> <li>Recombinant human BID (transcript variant 2) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
> 80 % as determined by SDS-PAGE and Coomassie blue staining
BID
Bid (BID Products)
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

# **Target Details**

	c release. Multiple alternatively spliced transcript variants have been found, but the full-length nature of some variants has not been defined.
Molecular Weight:	21.8 kDa
NCBI Accession:	NP_001187
Pathways:	Apoptosis, Caspase Cascade in Apoptosis, Positive Regulation of Endopeptidase Activity

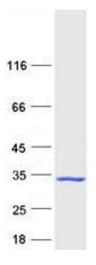
## **Application Details**

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

# Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

### **Images**



# **Western Blotting**

Image 1. Validation with Western Blot