

Datasheet for ABIN1475454 BAD Protein (AA 1-205) (His tag)



Overview Quantity: 1 mg BAD Target: Protein Characteristics: AA 1-205 Origin: Rat Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This BAD protein is labelled with His tag. Application: ELISA **Product Details** Sequence: MGTPKQPSLA PAHALGLRKS DPGIRSLGSD AGGRRWRPAA QSMFQIPEFE PSEQEDASTT DRGLGPSLTE DQPGPYLAPG LLGSIVQQQP GQAANNSHHG GAGTMETRSR HSSYPAGTEE DEGMEEELSP FRGRSRSAPP NLWAAQRYGR ELRRMSDEFE GSFKGLPRPK SAGTATQMRQ SASWTRIIQS WWDRNLGKGG STPSQ Specificity: Rattus norvegicus (Rat) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % **Target Details** Target: BAD

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Alternative Name:Bcl2 antagonist of cell death (Bad) (BAD Products)Background:Recommended name: Bcl2 antagonist of cell death. Short name= BAD. Alternative name(s): Bcl-2-binding component 6 Bcl-xL/Bcl-2-associated death productsUniProt:035147Pathways:MAPK Signaling, PI3K-Akt Signaling, RTK Signaling, Apoptosis, Fc-epsilon Receptor Pathway, Positive Regulation of Peptide Hormone Secretion, Carbohydrate Homeor	
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Positive Regulation of Endopeptidase Activity, Regulation of Carbohydrate Metabol Hepatitis C, CXCR4-mediated Signaling Events	stasis,
Application Details	

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	native protein conformation. It can be used to produce protein material with high added value
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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