

## Datasheet for ABIN1460442 GATAD1 Protein (AA 1-272) (His tag)



Overview Quantity: 1 mg Target: GATAD1 Protein Characteristics: AA 1-272 Origin: Cow Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This GATAD1 protein is labelled with His tag. Application: ELISA Product Details Sequence: MPLGLKPTCS VCKTTSSSMW KKGPQGEILC HHCTGRGGAG GGGSCPGAAG GTGGGGGGTG GGFGAATFAS TSAAPPQSNG GGGGKQSKQE IHRRSARLRN TKYKSAPAAE KKVSTKGKGR RHIFKLKNPI KAPESVSTII TAESIFYKGV YYQIGDVVSV IDEQDGKPYY AQIRGFVQDQ YCEKSAALTW LIPTLASPRD QFDPASYIVG PEEDLPRKME YLEFVCHAPS EYFKSRSSPF PTVPTRPEKG YIWTHVGPTP AITIKETVAN HL Specificity: Bos taurus (Bovine) 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 %

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<b>Target Details</b>
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Target:	GATAD1
Alternative Name:	GATA zinc finger domain-containing protein 1 (GATAD1) (GATAD1 Products)
Background:	Recommended name: GATA zinc finger domain-containing protein 1
UniProt:	A2VDY6

## Application Details

e yeast protein expression system is the most economical and efficient eukaryotic system
secretion and intracellular expression. A protein expressed by the mammalian cell system is
very high-quality and close to the natural protein. But the low expression level, the high cost
nedium and the culture conditions restrict the promotion of mammalian cell expression
tems. The yeast protein expression system serve as a eukaryotic system integrate the
antages of the mammalian cell expression system. A protein expressed by yeast system
Ild be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
ive protein conformation. It can be used to produce protein material with high added value
t is very close to the natural protein. Our proteins produced by yeast expression system has
en 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.