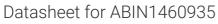
# antibodies -online.com





## MAF Protein (AA 1-377) (His tag)



### Overview

Quantity:	1 mg
Target:	MAF
Protein Characteristics:	AA 1-377
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAF protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MASELAMSNS DLPTSPLAME YVNDFDLMKF EVKKEPVETD RIISQCGRLI AGGSLSSTPM
	STPCSSVPPS PSFSAPSPGS GSEQKAHLED YYWMTGYPQQ LNPEALGFSP EDAVEALISN
	SHQLQGGFDG YARGAQQLAS AAGAGAGASL GGSGEEMGPA AAVVSAVIAA AAAQSGAAPH
	YHHHHHHHHA AGHHHHPTAG APGAAGSASA SAGGAGGSGG GSGGPASAGG GGGGGGGGG
	GAAGAGGALH PHHAAAGGLH FDDRFSDEQL VTMSVRELNR QLRGVSKEEV IRLKQKRRTL
	KNRGYAQSCR FKRVQQRHVL ESEKNQLLQQ VDHLKQEISR LVRERDAYKE KYEKLVSSGF
	RENGSSSDNP SSPEFFM
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 %

#### **Target Details**

Target:	MAF
Alternative Name:	Transcription factor Maf (MAF) (MAF Products)
Background:	Recommended name: Transcription factor Maf.  Alternative name(s): Proto-oncogene c-Maf V-maf musculoaponeurotic fibrosarcoma oncogene homolog
UniProt:	A7Z017

### **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.