antibodies

Datasheet for ABIN1634257 NT5C3L Protein (AA 1-289) (His tag)



Overview	
Quantity:	1 mg
Target:	NT5C3L
Protein Characteristics:	AA 1-289
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NT5C3L protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MVPELQKSTV RIQQPERVMG VIRAIKEQGC SKLQVISDFD MTLSRFGCNG RRCPTSHNIL DNSHVISEDG KKKLKDLLHH YYPIEIDPNR TLEEKRPLMV EWWTRAHELL SQQKIQKGDI AQIVRESDVM LRDGFNELFD QLHKYSVPMF IFSAGVGDVL EEIIRQANVF YPNVNVVSNY MDFDDSGVLK CFKSPLIHTY NKNNSVLQGT AYFQQLSTRT SIILLGDSMG DLTMADGVPS VENILKIGFL NDKVEEQRGR YLDAYDIVLE SDETLDVVNG ILRYILMET
Specificity:	Gallus gallus (Chicken)
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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Target Details

Target:	NT5C3L
Alternative Name:	Cytosolic 5-nucleotidase III-like protein (NT5C3L) (NT5C3L Products)
Background:	Recommended name: Cytosolic 5'-nucleotidase III-like protein. Short name= cN-III-like protein. EC= 3.1.3.5
UniProt:	Q5ZKF6

Application Details

st protein expression system is the most economical and efficient eukaryotic system
etion and intracellular expression. A protein expressed by the mammalian cell system is
igh-quality and close to the natural protein. But the low expression level, the high cost
um and the culture conditions restrict the promotion of mammalian cell expression
. The yeast protein expression system serve as a eukaryotic system integrate the
ges of the mammalian cell expression system. A protein expressed by yeast system
e modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
rotein conformation. It can be used to produce protein material with high added value
ery close to the natural protein. Our proteins produced by yeast expression system has
ed 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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