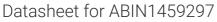
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SOX1 Protein (AA 1-373) (His tag)



Overview

Quantity:	1 mg
Target:	SOX1
Protein Characteristics:	AA 1-373
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SOX1 protein is labelled with His tag.
Application:	ELISA

Application:	ELISA
Product Details	
Sequence:	MYSMMMETDL HSPGGAPAPG GGLSGQSGAG GGGGGGGGGGGGGKAGQDRVKR PMNAFMVWSR
	GQRRKMAQEN PKMHNSEISK RLGAEWKVMS EAEKRPFIDE AKRLRALHMK EHPDYKYRPR
	RKTKTLLKKD KYSLAGGLLG AGPAAGGPPA VGVGMGVGVI PGGVGQRLES PGGAAGGGYA
	HMNGWANGAY PGSVAAAAAA AAMMQEAQLA YGQHPGGGGH PHHPHPHHPH HPHNPQPMHR
	YDMGALQYSP ISNSQGYVSA SPSGYGALPY GSQPHQNSAA AAAAAAAAA ASSGALGALG
	SLVKSEPSVS PPVTSHSRAP CPGDLREMIS MYLPGGEGGD PAAAAAQSRL HSLPQHYQSA
	STGVNGTVPL THI
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.

Product Details > 90 % Purity: **Target Details** Target: SOX1 Transcription factor SOX-1 (SOX1) (SOX1 Products) Alternative Name Recommended name: Transcription factor SOX-1 Background: UniProt: 057401 **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

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Storage:

Storage Comment:

-20 °C