antibodies

Datasheet for ABIN1654546 HOXD10 Protein (AA 1-340) (His tag)



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Quantity:	1 mg
Target:	HOXD10
Protein Characteristics:	AA 1-340
Origin:	Red-chested mustached Tamarin (Saguinus labiatus)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HOXD10 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSFPNSSPAA NTFLVDSLIS ACRSDSFYSS SASMYMPPPS ADMGTYGMQT CGLLPSLAKR
	EVNHQNMGMN VHPYIPQVDS WTDPNRSCRI EQPVTQQVPT CSFTTNIKEE SNCCMYSDKR
	NKLISAEVPS YQRLVPEPCP VENPEVPVPG YFRLSQTYAT GKTQEYNNSP EGSSTVMLQL
	NPRGAAKPQL SAAQLQMEKK MNEPANGQEP TKVSQVESPE AKGGLPEERS CLAEVSVSSP
	EVQEKESKEE IKSDTPTSNW LTAKSGRKKR CPYTKHQTLE LEKEFLFNMY LTRERRLEIS
	KSVNLTDRQV KIWFQNRRMK LKKMSRENRI RELTANLTFX
Specificity:	Saguinus labiatus (Red-chested mustached tamarin)
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:	HOXD10
Alternative Name:	Homeobox protein Hox-D10 (HOXD10) (HOXD10 Products)
Background:	Recommended name: Homeobox protein Hox-D10
UniProt:	A1YFT7

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.	