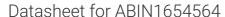
antibodies .- online.com







HOXD4 Protein (AA 1-255) (His tag)



Overview

Specificity:

Purity:

Characteristics:

Overview	
Quantity:	1 mg
Target:	HOXD4
Protein Characteristics:	AA 1-255
Origin:	Woolly Monkey
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HOXD4 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MVMSSYMVNS KYVDPKFPPC EEYLQGGYLG EQGTDYYGGG AQGADFQPPG LYPRPDFGEQ
	PFGGGGPGTR SALPARGHGQ EPGGPGGHYA APGEPCPAPP APPPAPLPGA RACSQSDPKQ
	PPPGTALKQP AVVYPWMKKV HVNSVNPNYT GGEPKRSRTA YTRQQVLELE KEFHFNRYLT

RRRRIEIAHT LCLSERQIKI WFQNRRMKWK KDHKLPNTKG RSSSSSSSS CSSSTAPSQH

cells or by baculovirus infection. Be aware about differences in price and lead time.

Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

LQPMAKDHHT DLTTL

> 90 %

Lagothrix lagotricha (Common woolly monkey)

Target Details

Target:	HOXD4
Alternative Name:	Homeobox protein Hox-D4 (HOXD4) (HOXD4 Products)
Background:	Recommended name: Homeobox protein Hox-D4
UniProt:	A2D5l1

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.