antibodies

## Datasheet for ABIN1616280 INO80E Protein (AA 1-244) (His tag)



Overview	
Quantity:	1 mg
Target:	INO80E
Protein Characteristics:	AA 1-244
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This INO80E protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MNGPADGEVD YKKKYRNLKR KLKFLIYEHE CFQEELRKAQ RKLLKVSRDK SFLLDRLLQY
	ENVDEDSSDS DATASSDNSE TEGTPKLSDT PAPKRKRSPP LGGAPSPSSL SLPPSTGFPL
	QASRAPSPYL SSLASPTYPP FPSDYLALQL PEPSPLRPKR EKRPRLPRKL KMAVGPPDCP
	VGGPLTFPGR GSGAGVGAAL APLPPPKMPP PTILSAVPRQ MFSDAGSGDD ALDGDDDLVI DIPE
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:	INO80E

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1616280 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Abstract:	INO80E Products
Background:	Recommended name: INO80 complex subunit E. Alternative name(s): Coiled-coil domain-containing protein 95
UniProt:	Q29RS4
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

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.