

Datasheet for ABIN7585462
PDHX Protein (AA 54-501) (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PDHX
Protein Characteristics:	AA 54-501
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDHX protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	ADPIKIL MPSLSPTMEE GNIVKWLKKE GEAVSAGDAL CEIETDKAVV TLDASDDGIL AKIVVAEGSK NIRLGSLIGL LVEEGEDWKH VEIPKDTGPP PPAAKPSVPP PSAEPQIATP VKKEHPPGKV QFRLSPAARN ILEKHALDAN QGTATGPRGI FTKEDALKLV QLKQTGKITE PRPTAALPTT PAAPLPPQAA ATASYPRPMI PPVSTPGQPN VEGTFTEIPA SNIRRVIAKR LTESKSTIPH AYATTDCDLG AVLTAQNRLV RDDIKVSVND FIKAAAVTL KQMPNVNASW DGEGAKQLPS IDISVAVATD RGLITPVIKD AAKGLQEIA DSVKALSKKA RDGKLLPEEY QGGSFSISNL GMFGIDEFTA VINPPQACIL AVGRFRPVLK LTQDEEGNAQ LQQRQLITVT MSSDSRVVDD ELATRFLESF KANLENPLRL A
Specificity:	Bos taurus (Bovine)
Purity:	> 90 %

Target Details

Target:	PDHX
Alternative Name:	Pyruvate dehydrogenase protein X component (PDHX) (PDHX Products)
Background:	Pyruvate dehydrogenase protein X component. Synonyms: Dihydrolipoamide dehydrogenase-binding protein of pyruvate dehydrogenase complex E3-binding protein. Short name= E3BP proX
UniProt:	P22439

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Lyophilized
Buffer:	PBS pH 7.4, 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.