antibodies - online.com







PDHX Protein (AA 54-501) (His tag)



Image



Overview

Quantity:	50 μg
Target:	PDHX
Protein Characteristics:	AA 54-501
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDHX protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

_	
Target:	PDHX
Alternative Name:	PDHX (PDHX Products)
Background:	Dihydrolipoamide dehydrogenase binding protein of pyruvate dehydrogenase complex, Dihydrolipoamide dehydrogenase-binding protein of pyruvate dehydrogenase complex, DLDBP, E3 binding protein, E3-binding protein, E3BP, Lipoyl containing pyruvate dehydrogenase complex component X
Molecular Weight:	49.2 kDa

Target Details

UniProt: 000330

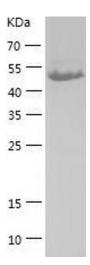
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 μ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 μ m filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

Images



Western Blotting

Image 1.