

GOAT ANTI-NDUFA7 (AA27-38) ANTIBODY

SKU: EB11684



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	B14.5a CI-B14.5a complex I B14.5a subunit NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 7, 14.5kDa NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 7 NADH-ubiquinone oxidoreductase subunit B14.5a NDUFA7
Accession ID	NP_004992.2
Blocking Peptide	EBP11684
Immunogen	Peptide with sequence C-RYQEISKRTQPP, from the internal region of the protein sequence according to NP_004992.2.
Peptide Sequence	C-RYQEISKRTQPP
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Pig, Cow
Reactive Species	Human
Human Gene ID	4701
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 14kDa band observed in Human Heart lysates (calculated MW of 12.6kDa according to NP_004992.2). Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

