

Anti-NDUFS8 antibody (Internal) (STJ72303)

STJ72303

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-NDUFS8 (Internal) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA/WB
Host/Source	Goat
Reactivity	Human/Mouse/Rat/Dog/Cow

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:2000. WB: Approx 25kDa band observed in Human and Mouse Heart lysates (calculated MW of 23.7kDa according to NP_002487.1). Recommended concentration: 0.1-0.3µg/ml. An additional fainter band of 90
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4728
Gene Symbol	NDUFS8
Uniprot ID	NDUS8_HUMAN
Immunogen	
Immunogen Region	Internal
Specificity	
Immunogen Sequence	AEPRADGSRR



STJ72303 (0.1 µg/ml) staining of Mouse Heart lysate (35 µg protein in RPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.