

Anti-COX8A antibody (1-69) (STJ11100901)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

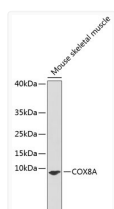
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:2000 ELISA: Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 8kDa Observed Mw: 8kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1351
Gene Symbol	COX8A
UniProt ID	COX8A_HUMAN
Immunogen Region	1-69
Immunogen Sequence	MSVLTPLLLRLTGSARRLP VPRAKIHSLPPEGKLGIMEL AVGLTSCFVTFLLPAGWILS HLETYRRPE
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-69 of human COX8A (NP_004065.1).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of extracts of mouse skeletal muscle, using COX8A antibody (STJ11100901).