

Anti-COX11 antibody (30-110 Internal) (STJ92434)

STJ92434

GENERAL INFORMATION

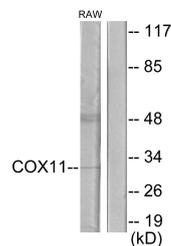
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cytochrome C Oxidase Assembly Protein Cox11-Mitochondrial (30-110 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
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	1353
Gene Symbol	COX11
Uniprot ID	COX11_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human COX11 at amino acid range 51-100
Immunogen Region	30-110 Internal
Specificity	COX11 polyclonal antibody (Cytochrome C Oxidase Assembly Protein Cox11-Mitochondrial) binds to endogenous Cytochrome C Oxidase Assembly Protein Cox11-Mitochondrial at the amino acid region 30-110 Internal.
Immunogen Sequence	



Western blot analysis of lysates from RAW264.7 cells, using COX11 Antibody. The lane on the right is blocked with the synthesized peptide.