

## Anti-COX6C antibody (30-110 Internal) (STJ92443)

STJ92443

### GENERAL INFORMATION

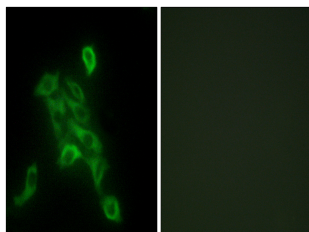
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Cytochrome C Oxidase Subunit 6c (30-110 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

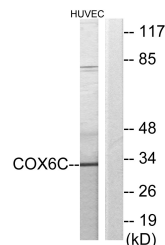
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

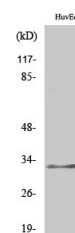
<b>Gene ID</b>	1345
<b>Gene Symbol</b>	COX6C
<b>Uniprot ID</b>	COX6C_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human COX6C at amino acid range 11-60
<b>Immunogen Region</b>	30-110 Internal
<b>Specificity</b>	COX6C polyclonal antibody (Cytochrome C Oxidase Subunit 6c) binds to endogenous Cytochrome C Oxidase Subunit 6c at the amino acid region 30-110 Internal.
<b>Immunogen Sequence</b>	



Immunofluorescence analysis of HepG2 cells, using COX6C Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HUVEC cells, using COX6C Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using COX6C Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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