

Anti-COX6C antibody (1-75) (STJ118689)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IaG

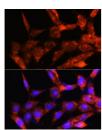
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 1345 Gene Symbol COX6C Uniprot ID COX6C_HUMAN

Immunogen Immunogen Region 1-75

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-75 of human COX6C (NP_004365.1). ${\bf Immunogen} \quad {\bf MAPEVLPKPRMRGLLARRLR\ NHMAVAFVLSLGVAALYKFR\ VADQRKKAYADFYRNYDVMK\ DFEEMRKAGIFQSVK}$ Sequence



Immunofluorescence analysis of NIH/3T3 cells using COX6C Rabbit polyclonal antibody (STJ118689) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for public relations.