

Anti-CYCS antibody (1-105) [S4MR] (STJ11102194)

STJ11102194

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/ELISA Host/Source Rabbit Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S4MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:6000

IHC-P:1:500-1:2000

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

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

Instruction

TARGET INFORMATION

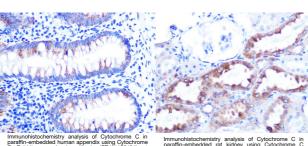
Gene ID 54205
Gene Symbol CYCS
Uniprot ID CYC_HUMAN
Immunogen

Immunogen Immunogen 1-105 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-105 of human Cytochrome C (P99999).

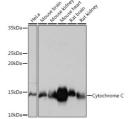
Immunogen MGDVEKGKKIFIMKCSQCHT VEKGGKHKTGPNLHGLFGRK TGQAPGYSYTAANKNKGIIW GEDTLMEYLENPKKYIPGTK

Sequence MIFVGIKKKEERADLIAYLK KATNE



Immunohistochemistry analysis of Cytochrome C in paraffin-embedded human appendix using Cytochrome C Flabbit monoclonal antibody (STJ11102194) at dilution of 1:100 (40x lens), Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining

Immunohistochemistry analysis of Cytochrome C in paraffin-embedded rat kidney using Cytochrome C Rabbit monoclonal antibody (STJ11102194) at dilution of 1:100 (40x lens). Perform microwave antigen retrieva with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protocol.



Western blot analysis of various lysates using Cytochrome C Rabbit monoclonal antibody (STJ11102194) at 1:1000 dilution. Secondary antibody HRP Goat Anti-Rabbit IgG (H+L) (STJ5000855) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCI Basic Kit Exposure time: 10s.