Product Name: CPS1 Rabbit Monoclonal Antibody

Catalog #: AMRe02950



Summary

Production Name CPS1 Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-P,IP

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name CPS1

Alternative Names Cps1; CPSase 1; CPSase I; CPSASE1; MS738

Gene ID 1373

SwissProt ID P31327

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

Molecular Weight Calculated MW: 165 kDa; Observed MW: 160 kDa

Background

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C EnkiLife

Involved in the urea cycle of ureotelic animals where the enzyme plays an important role in removing excess ammonia from the cell.

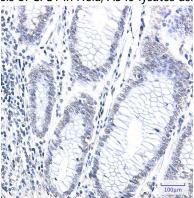
Research Area

Tags & Cell Markers

Image Data



Western blot analysis of CPS1 in Hela, A549 lysates using CPS1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using CPS1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.