9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

CPS1 Rabbit mAb

ABZ2575

Product Overview

Name	CPS1 Rabbit mAb
Accession(Primary)	P31327
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 165 kDa; Observed MW: 160 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:200-1:500

Target information (P31327)

Gene Name	CPS1
About Gene Symbol	CPS1 (Carbamoyl-Phosphate Synthase 1) is a biosynthetic enzyme involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and ident

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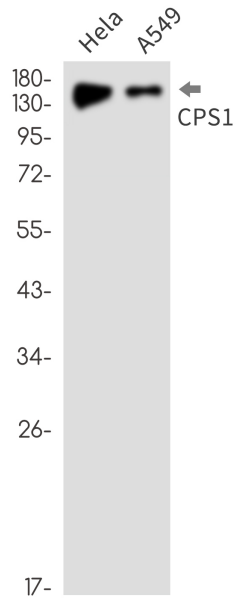
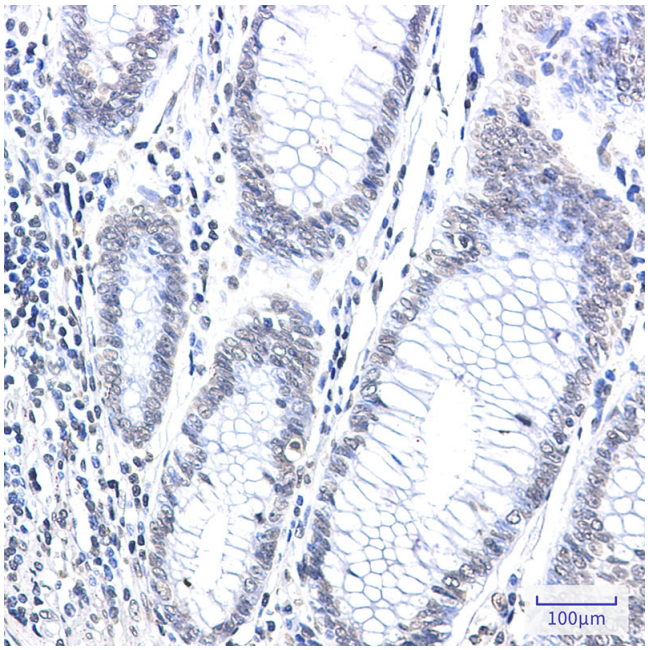


Western blot analysis of CPS1 in Hela, A549 lysates using CPS1 antibody.



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.