

CPS1 Rabbit mAb

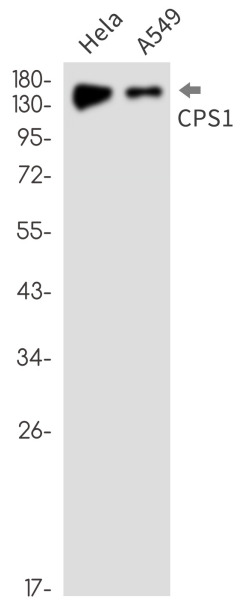
ABZ2575

Product Overview

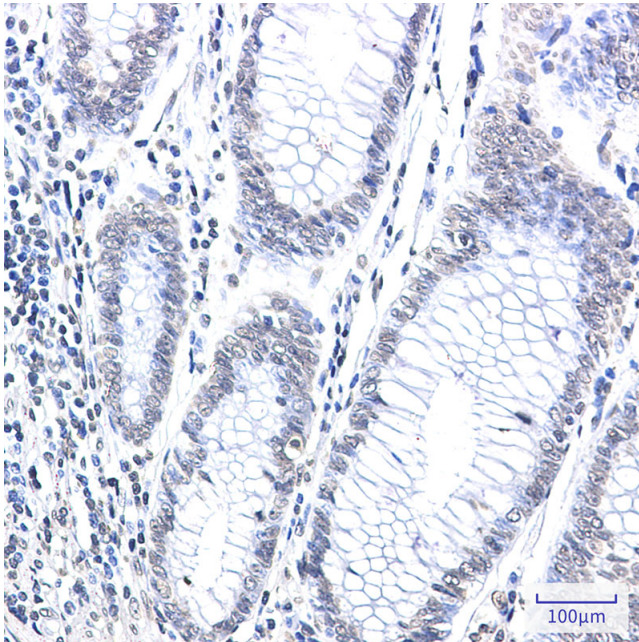
Name	CPS1 Rabbit mAb
Accession(Primary)	P31327
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 165 kDa; Observed MW: 160 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:200-1:500

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



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.