

Product Name: Phospho-CAD (Thr456) Rabbit Polyclonal Antibody
Catalog #: APRab00911

Summary

Production Name	Phospho-CAD (Thr456) Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	IHC-P
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Immunogen

Gene Name	CAD
Alternative Names	CAD; CAD protein
Gene ID	790
SwissProt ID	P27708.

Application

Dilution Ratio	IHC: 1:50-1:100
Molecular Weight	-

Background

Carbamoyl phosphate synthetase-aspartate carbamoyltransferase-dihydroorotase (CAD) is a multifunctional protein that

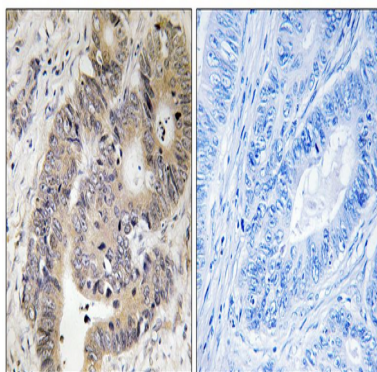
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initiates and regulates mammalian de novo pyrimidine biosynthesis.

Research Area

Cell Biology

Image Data



Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma tissue using Phospho-CAD (Thr456) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Sample with blocking peptide on the right.

Note

For research use only.