

Product Name: NY-CO-8 Rabbit Polyclonal Antibody**Catalog #: APRab15003**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	IHC, ICC/IF, ELISA
Reactivity	Human, Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio IHC 1:100-1:300, ICC/IF 1:50-1:200, ELISA 1:10000-1:20000

Molecular Weight

Antigen Information

Gene Name	SDCCAG8
Alternative Names	SDCCAG8; CCCAP; NPHP10; HSPC085; Serologically defined colon cancer antigen 8; Antigen NY-CO-8; Centrosomal colon cancer autoantigen protein; hCCCAP
Gene ID	10806.0
SwissProt ID	Q86SQ7
Immunogen	Synthesized peptide derived from NY-CO-8 . at AA range: 520-600

Background

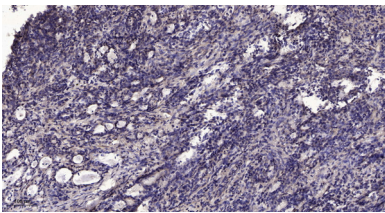
This gene encodes a centrosome associated protein. This protein may be involved in organizing the centrosome during

interphase and mitosis. Mutations in this gene are associated with retinal-renal ciliopathy. [provided by RefSeq, Oct 2010],subunit:Homodimer.,tissue specificity:Expressed in thymus, prostate, testis, ovary, small intestine, colon, mucosa, colon and renal cancer tumors.,

Research Area

Tumor immunology; Tumor-associated antigens; Cancer; Tumor biomarkers; Tumor antigens; Tags & Cell Markers; Subcellular Markers; Organelles; Centrosome

Image Data



Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200 (4° overnight) . 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200 (room temperature, 45min) .