

## NY-CO-8 Rabbit pAb

CatalogNo: YT3216

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- IHC, IF, ELISA

#### MW

- 83kD (Calculated)

#### Isotype

- IgG

### Recommended Dilution Ratios

IHC 1:100-1:300

ELISA 1:20000

IF 1:50-200

### Storage

#### Storage\*

-15°C to -25°C/1 year (Do not lower than -25°C)

#### Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Basic Information

#### Clonality

Polyclonal

### Immunogen Information

#### Immunogen

Synthesized peptide derived from NY-CO-8 . at AA range: 520-600

#### Specificity

NY-CO-8 Polyclonal Antibody detects endogenous levels of NY-CO-8 protein.

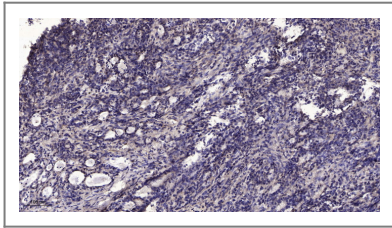
### Target Information

#### Gene name

SDCCAG8

<b>Protein Name</b>	Serologically defined colon cancer antigen 8		
	<b>Organism</b>	<b>Gene ID</b>	<b>UniProt ID</b>
	Human	<a href="#">10806;</a>	<a href="#">Q86SQ7;</a>
	Mouse	<a href="#">76816;</a>	<a href="#">Q80UF4;</a>
<b>Cellular Localization</b>	Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Cytoplasm, cytoskeleton, cilium basal body . Cell junction. Located at the distal ends of both centrioles and colocalizes to centrosomes throughout the cell cycle.; [Isoform 2]: Cytoplasm.		
<b>Tissue specificity</b>	Expressed in thymus, prostate, testis, ovary, small intestine, colon, mucosa, colon and renal cancer tumors.		
<b>Function</b>	subunit:Homodimer.,tissue specificity:Expressed in thymus, prostate, testis, ovary, small intestine, colon, mucosa, colon and renal cancer tumors.,		

## Validation 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).

## Contact information

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Please scan the QR code to access additional product information:  
**NY-CO-8 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

[Antibody](#) | [ELISA Kits](#) | [Protein](#) | [Reagents](#)