

# **NY-CO-8 Rabbit pAb**

CatalogNo: YT3216

## **Key Features**

**Host Species** 

Reactivity Rabbit Human, Mouse **Applications** • IHC,IF,ELISA

MW

Isotype

83kD (Calculated)

IgG

### Recommended Dilution Ratios

IHC 1:100-1:300 **ELISA 1:20000** IF 1:50-200

## **Storage**

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

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

## **Basic Information**

Polyclonal **Clonality** 

## 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

### **Protein Name** Serologically defined colon cancer antigen 8

Organism	Gene ID	UniProt ID
Human	<u>10806;</u>	<u>Q86SQ7</u> ;
Mouse	<u>76816;</u>	<u>Q80UF4;</u>

### Cellular Localization

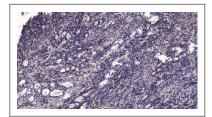
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Cytoplasm, cytoskeleton, cilium basal body. Cell junction. Located at the distal ends of both centrioles and colocalizes to centrosomes throughout the cell cycle.; [Isoform 2]: Cytoplasm.

**Tissue specificity** Expressed in thymus, prostate, testis, ovary, small intestine, colon, mucosa, colon and renal cancer tumors.

### **Function**

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).

## I 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