

## Rabbit anti-Human, Mouse COPS7A Polyclonal Antibody | anti-COPS7A antibody

COPS7A Polyclonal Antibody

|                               |                       |                                   |                                                    |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA176360</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry</b> |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|

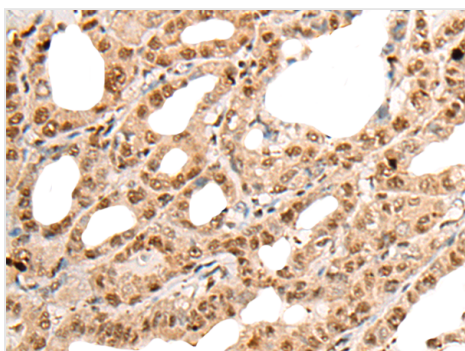
### PRODUCT SYNONYMS

COPS7A; Polyclonal Antibody; COPS7A Polyclonal Antibody; COP9 complex subunit 7a; COP9 constitutive photomorphogenic homolog subunit 7A; COP9 signalosome complex subunit 7a; COP9 signalosome subunit 7A; CSN7A; Dermal papilla derived protein 10; Dermal papilla-derived protein 10; DERP10; JAB1 containing signalosome subunit 7a; JAB1-containing signalosome subunit 7a; SGN7a; Signalosome subunit 7a; anti-COPS7A antibody

### PRODUCT SPECIFICATIONS

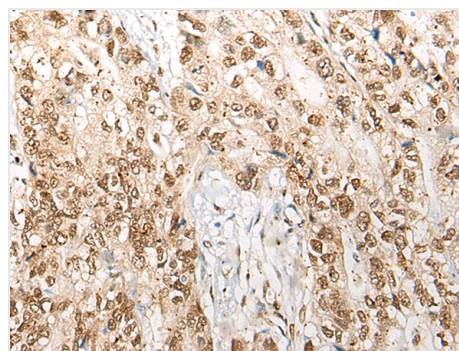
|                                                  |                                                         |
|--------------------------------------------------|---------------------------------------------------------|
| Host                                             | Rabbit                                                  |
| Reactivity                                       | Human, Mouse                                            |
| Clonality                                        | Polyclonal                                              |
| Isotype                                          | IgG                                                     |
| Purity/Purification                              | Antigen Affinity Purification                           |
| Form/Format                                      | PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol, pH7.4 |
| Concentration                                    | 0.7mg/mL (varies by lot)                                |
| Sequence Length                                  | 275                                                     |
| Applicable Applications for anti-COPS7A antibody | ELISA, IHC (Immunohistochemistry)                       |
| Immunogen                                        | Fusion protein of human COPS7A                          |
| Conjugation                                      | Unconjugated                                            |
| Preparation and Storage                          | Store at -20 degree C. Avoid freeze/thaw cycles.        |

### IMAGES



**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using COPS7A Polyclonal Antibody at dilution of 1:30 (x200)



**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using COPS7A Polyclonal Antibody at dilution of 1:30 (x200)

ADDITIONAL INFORMATION

|                                                      |                                                                                                                                                                                                                                                                         |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-COPS7A antibody | This gene encodes a component of the COP9 signalosome, an evolutionarily conserved multi-subunit protease that regulates the activity of the ubiquitin conjugation pathway. Alternatively spliced transcript variants that encode the same protein have been described. |
| Product Categories/Family for anti-COPS7A antibody   | Cell Biology                                                                                                                                                                                                                                                            |

NCBI AND UNIPROT INFORMATION

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| NCBI GI #                        | 255760066                                    |
| NCBI GeneID                      | 50813                                        |
| NCBI Accession #                 | NP_001157566; BC011789                       |
| NCBI GenBank Nucleotide #        | NP_001157566.1                               |
| UniProt Accession #              | Q9UBW8                                       |
| NCBI Official Full Name          | COP9 signalosome complex subunit 7a          |
| NCBI Official Synonym Full Names | COP9 signalosome subunit 7A                  |
| NCBI Official Symbol             | COPS7A                                       |
| NCBI Official Synonym Symbols    | CSN7; CSN7A; SGN7a                           |
| NCBI Protein Information         | COP9 signalosome complex subunit 7a          |
| UniProt Protein Name             | COP9 signalosome complex subunit 7a          |
| UniProt Gene Name                | COPS7A                                       |
| UniProt Synonym Gene Names       | CSN7A; DERP10; SGN7a; Signalosome subunit 7a |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cops7a-antibody-immunohistochemistry-elisa/176360>