

## Rabbit CTPS Polyclonal Antibody | anti-CTPS antibody

CTPS Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA172072 | Rabbit | Human, Mouse, Rat | ELISA, Immunohistochemistry, Western Blot |

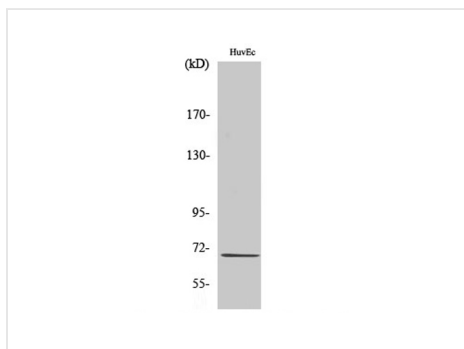
### PRODUCT SYNONYMS

CTPS; Polyclonal Antibody; CTPS Polyclonal Antibody; CTPS1; CTP synthase 1; CTP synthetase 1; UTP--ammonia ligase 1; anti-CTPS antibody

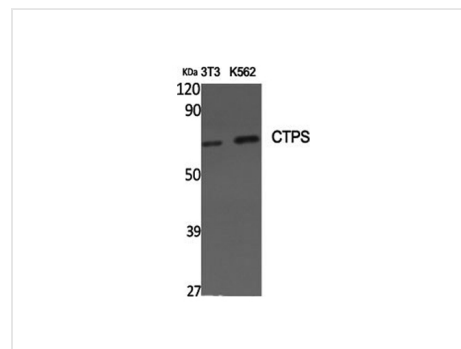
### PRODUCT SPECIFICATIONS

|                                                |                                                                         |
|------------------------------------------------|-------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                  |
| Reactivity                                     | Human, Mouse, Rat                                                       |
| Clonality                                      | Polyclonal                                                              |
| Isotype                                        | IgG                                                                     |
| Purity/Purification                            | Antigen Affinity Purified                                               |
| Concentration                                  | 1 mg/ml (varies by lot)                                                 |
| Applicable Applications for anti-CTPS antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)                    |
| Immunogen                                      | Synthesized peptide derived from the N-terminal region of human CTPS.   |
| Buffer                                         | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Preparation and Storage                        | Store at -20 degree C. Avoid freeze / thaw cycles.                      |

### IMAGES


**WB (Western Blot)**

Western Blot analysis of HuvEc cells using CTPS Polyclonal Antibody at dilution of 1:500.


**WB (Western Blot)**

Western Blot analysis of 3T3, K562 cells using CTPS Polyclonal Antibody at dilution of 1:500.

### NCBI AND UNIPROT INFORMATION

|                  |                                      |
|------------------|--------------------------------------|
| Molecular Weight | Calculated MW: 67<br>Observed MW: 67 |
|------------------|--------------------------------------|

**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.

