

## Rabbit anti-Human, Mouse CSDE1 Polyclonal Antibody | anti-CSDE1 antibody

CSDE1 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                       |
|-----------|--------|--------------|------------------------------------|
| AAA280000 | Rabbit | Human, Mouse | Immunohistochemistry, Western Blot |

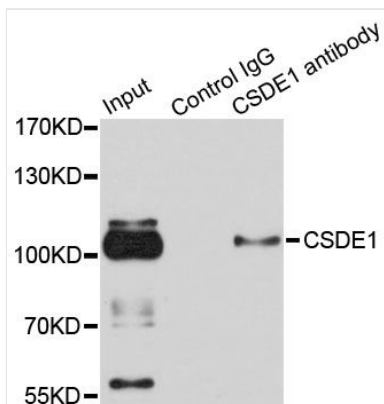
### PRODUCT SYNONYMS

CSDE1; Polyclonal Antibody; CSDE1 Polyclonal Antibody; UNR; D1S155E; anti-CSDE1 antibody

### PRODUCT SPECIFICATIONS

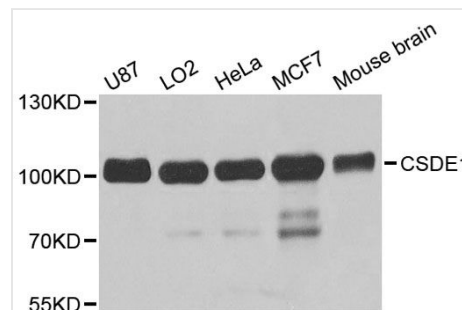
|                                                 |                                                                                                                                                       |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                |
| Reactivity                                      | Human, Mouse                                                                                                                                          |
| Clonality                                       | Polyclonal                                                                                                                                            |
| Isotype                                         | IgG                                                                                                                                                   |
| Purity/Purification                             | Affinity Purification                                                                                                                                 |
| Concentration                                   | 1mg/ml (varies by lot)                                                                                                                                |
| Sequence Length                                 | 798                                                                                                                                                   |
| Applicable Applications for anti-CSDE1 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                                         |
| Species                                         | Human                                                                                                                                                 |
| Immunogen                                       | Recombinant Protein                                                                                                                                   |
| Immunogen                                       | Recombinant protein of human CSDE1                                                                                                                    |
| Calculated Molecular Weight                     | 89kDa                                                                                                                                                 |
| Preparation and Storage                         | Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |

### IMAGES



#### IP (Immunoprecipitation)

Immunoprecipitation analysis of 100ug extracts of HeLa cells using 3ug CSDE1 antibody. Western blot was performed from the immunoprecipitate using CSDE1 antibody at a dilution of 1:1000.



#### WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CSDE1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

ADDITIONAL INFORMATION

|                                                   |            |
|---------------------------------------------------|------------|
| Product Categories/Family for anti-CSDE1 antibody | Polyclonal |
|---------------------------------------------------|------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 12643993                                                                                             |
| NCBI GeneID                      | 7812                                                                                                 |
| UniProt Accession #              | O75534; O94961; Q5TF04; Q5TF05; Q68DF1; Q68DI9; Q9Y2S4; A8K281; E9PGZ0; G5E9Q2                       |
| Molecular Weight                 | 798                                                                                                  |
| NCBI Official Full Name          | Cold shock domain-containing protein E1                                                              |
| NCBI Official Synonym Full Names | cold shock domain containing E1, RNA-binding                                                         |
| NCBI Official Symbol             | CSDE1                                                                                                |
| NCBI Official Synonym Symbols    | UNR; D1S155E                                                                                         |
| NCBI Protein Information         | cold shock domain-containing protein E1; NRAS-related; upstream of NRAS; N-ras upstream gene protein |
| UniProt Protein Name             | Cold shock domain-containing protein E1                                                              |
| UniProt Gene Name                | CSDE1                                                                                                |
| UniProt Synonym Gene Names       | D1S155E; KIAA0885; NRU; UNR                                                                          |
| UniProt Entry Name               | CSDE1_HUMAN                                                                                          |

**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.