

## Datasheet for ABIN7604515 **anti-CDSE1 antibody**



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### Overview

|              |                                                 |
|--------------|-------------------------------------------------|
| Quantity:    | 100 µL                                          |
| Target:      | CDSE1                                           |
| Reactivity:  | Human, Mouse, Rat                               |
| Host:        | Rabbit                                          |
| Clonality:   | Monoclonal                                      |
| Conjugate:   | This CDSE1 antibody is un-conjugated            |
| Application: | Western Blotting (WB), Immunoprecipitation (IP) |

### Product Details

|                  |                                                                                                                                  |
|------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Purpose:         | Anti-CSDE1 Rabbit Monoclonal Antibody                                                                                            |
| Immunogen:       | A synthesized peptide derived from human CSDE1                                                                                   |
| Clone:           | 30C76                                                                                                                            |
| Isotype:         | IgG                                                                                                                              |
| Characteristics: | Anti-CSDE1 Rabbit Monoclonal Antibody (ABIN7604515). Tested in WB, IP applications. This antibody reacts with Human, Mouse, Rat. |
| Purification:    | Affinity-chromatography                                                                                                          |

### Target Details

|                   |                                          |
|-------------------|------------------------------------------|
| Target:           | CDSE1                                    |
| Alternative Name: | CSDE1 ( <a href="#">CDSE1 Products</a> ) |

## Target Details

|                   |                                                                                                                                                                                                                                                                                                                      |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Background:       | Synonyms: Hyaluronan mediated motility receptor, Intracellular hyaluronic acid-binding protein, Receptor for hyaluronan-mediated motility, CD168, HMMR, IHABP, RHAMM,<br>Tissue Specificity: Detected in fetal kidney, brain, liver and lung, and in adult brain and pancreas.<br>Detected in hepatoma cell lines. . |
| Molecular Weight: | 89 kDa                                                                                                                                                                                                                                                                                                               |
| UniProt:          | <a href="#">O75534</a>                                                                                                                                                                                                                                                                                               |
| Pathways:         | <a href="#">SARS-CoV-2 Protein Interactome</a>                                                                                                                                                                                                                                                                       |

## Application Details

|                    |                            |
|--------------------|----------------------------|
| Application Notes: | WB 1:500-1:2000<br>IP 1:50 |
| Restrictions:      | For Research Use only      |

## Handling

|                    |                                                                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                     |
| Reconstitution:    | Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL                                                           |
| Concentration:     | Lot specific                                                                                                                               |
| Buffer:            | Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.                    |
| Preservative:      | Sodium azide                                                                                                                               |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                     |
| Storage:           | 4 °C, -20 °C                                                                                                                               |
| Storage Comment:   | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |