

## Anti- $\delta$ 1-Catenin (central region) Antibody

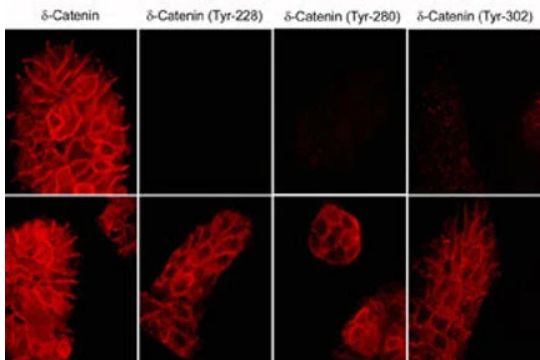
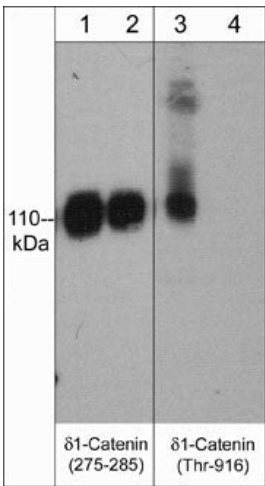


### Product Details

|                    |                                                                                                                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Available Variants | 100 $\mu$ L (SKU:CM3541)                                                                                                                                                                                |
| Conjugate          | Unconjugated                                                                                                                                                                                            |
| Isotype            | IgG1                                                                                                                                                                                                    |
| Clone              | M354                                                                                                                                                                                                    |
| Gene Name          | CTNND1                                                                                                                                                                                                  |
| Host Species       | Mouse                                                                                                                                                                                                   |
| Format             | Protein A Purified                                                                                                                                                                                      |
| Physical State     | Liquid                                                                                                                                                                                                  |
| Buffer             | PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol                                                                                                                                              |
| Applications       | ELISA, ICC, IP, WB                                                                                                                                                                                      |
| Dilution Ranges    | WB: 1:1000<br>ICC: 1:100<br>IP: 1:50                                                                                                                                                                    |
| Species Reactivity | Human, Mouse, Rat                                                                                                                                                                                       |
| Immunogen          | Clone (M354) was generated from a peptide that includes amino acids from the central region of human $\delta$ 1-Catenin. This peptide sequence is highly conserved in rat and mouse $\delta$ 1-Catenin. |
| Specificity        | The antibody detects a 110 kDa* protein corresponding to the molecular mass of $\delta$ 1-Catenin on SDS-PAGE immunoblots of human A431 and HUVEC cells.                                                |
| Molecular Weight   | 110                                                                                                                                                                                                     |
| Quality Control    | Western blots performed on each lot.                                                                                                                                                                    |

|                          |                                                                                                                                                                        |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage</b>           | Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.                 |
| <b>UniProt ID</b>        | <a href="#">O60716</a>                                                                                                                                                 |
| <b>Country of Origin</b> | United States                                                                                                                                                          |
| <b>Shipping</b>          | Blue Ice                                                                                                                                                               |
| <b>Expiration</b>        | After date of receipt, stable for at least 1 year at -20°C.                                                                                                            |
| <b>Usage Statement</b>   | For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website. |

Product Images





Created on 10. September 2026 | All information without guarantee