BOSTER
antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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# Anti-Phospho-CTNND1 (Y228) Rabbit Monoclonal Antibody

**Catalog Number:** M02333Y228

## Overview

| | |
|---|---|
| Product Name | Anti-Phospho-CTNND1 (Y228) Rabbit Monoclonal Antibody |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-Phospho-CTNND1 (Y228) Rabbit Monoclonal Antibody catalog # M02333Y228. Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat. |
| Application | IHC, WB |
| Clonality | Monoclonal 32C33 |
| Formulation | Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.<br>*This antibody is supplied in a stabilized formulation.<br>Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | 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. |
| Host | Rabbit |
| Uniprot ID | O60716 |

## Technical Details

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| Immunogen | A synthesized peptide derived from human Phospho-CTNND1 (Y228) |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 0.5mg/ml |
| Purification | Affinity-chromatography |
| Suggested Dilutions | WB 1:500-2000<br>IHC 1:50-200 |

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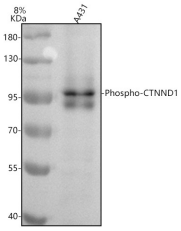
# Anti-Phospho-CTNND1 (Y228) Rabbit Monoclonal Antibody (M02333Y228) Images




Western blot analysis of Phospho-CTNND1 using anti-Phospho-CTNND1 antibody (M02333Y228). Electrophoresis was performed on a 8% SDS-PAGE gel at 80V (Stacking gel) / 120V (Resolving gel) for 2 hours. The sample well of each lane was loaded with 30 ug of sample under reducing conditions. Lane 1: A431 whole cell lysates. After electrophoresis, proteins were transferred to a nitrocellulose membrane at 150 mA for 50-90 minutes. Blocked the membrane with 5% non-fat milk/TBS for 1.5 hour at RT. The membrane was incubated with rabbit anti-Phospho-CTNND1 antigen affinity purified monoclonal antibody (M02333Y228) at 0.5 ug/ml overnight at 4°C, then washed with TBS-0.1%Tween-20 3 times with 5 minutes each and probed with a goat anti-rabbit IgG-HRP secondary antibody (Catalog # BA1054) at a dilution of 1:5000 for 1.5 hour at RT. The signal is developed using an ECL Plus Western Blotting Substrate (Catalog # AR1196-200) with Tanon 5200 system. The expected band size for ANO1 is at 108 kDa.



Anti-Phospho-CTNND1 (Y228) Rabbit Monoclonal Antibody

For Research Use Only. Not for use in diagnostic procedures.