

Anti-Phospho-CTNNB1-S29/33/37/T41 antibody (STJ11101114)

STJ11101114

GENERAL INFORMATION

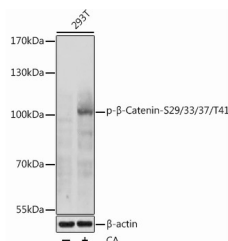
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|--------------------------|---------------------------------------------------------------------------------------------------------|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Phospho-Beta-Catenin-S29/33/37/T41 is suitable for use in Western Blot. |
| Applications | WB |
| Host/Source | Rabbit |
| Reactivity | Human, Mouse, Rat |

PRODUCT PROPERTIES

| | |
|----------------------------|-----------------------------------------------------------|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB 1:500-1:2000 |
| Formulation | PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. |
| Isotype | IgG |
| Storage Instruction | Store in a freezer at -20°C and avoid freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|--------------------------------------------------------------------------------------------------|
| Gene ID | 1499 |
| Gene Symbol | CTNNB1 |
| Uniprot ID | CTNB1_HUMAN |
| Immunogen | A phospho synthetic peptide corresponding to residues surrounding S29/33/37/T41 of human CTNNB1. |
| Immunogen Region | |
| Specificity | |
| Immunogen Sequence | |



Western blot analysis of extracts of 293T cells, using Phospho-Beta-Catenin-S29/33/37/T41 antibody (STJ11101114) at 1:1000 dilution. 293T cells were treated by Calyculin A (100 nM) at 37 °C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 30s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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