

Anti- γ -Catenin (C-terminal region) Antibody

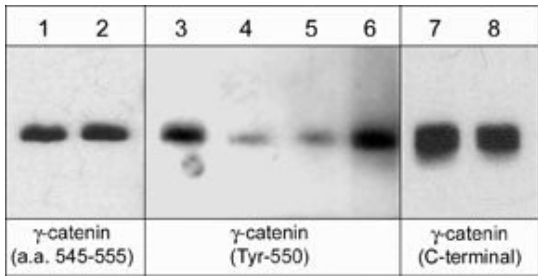


Product Details

Available Variants	100 μ L (SKU:CP2971)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	JUP
Host Species	Rabbit
Format	Antigen Affinity Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, WB
Dilution Ranges	WB: 1:1000
Species Reactivity	Human, Mouse, Rat
Immunogen	γ -Catenin synthetic peptide (coupled to KLH) corresponding to amino acid residues from the C-terminal region of human γ -Catenin. This peptide sequence is highly conserved in rat and mouse γ -Catenin.
Specificity	The antibody detects an 84kDa* protein corresponding to the molecular mass of γ -Catenin on SDS-PAGE immunoblots of A431 cells.
Molecular Weight	84
Quality Control	Western blots performed on each lot.
Storage	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.
UniProt ID	P14923
Country of Origin	United States

Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	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



Western blot analysis of anti-γ-Catenin (C-terminal) immunoprecipitates from pervanadate-treated A431. The immunoprecipitates were untreated (lanes 1,3,7) or treated with alkaline phosphatase (lanes 2,4,8). The blots were probed with γ-Catenin (a.a. 545-555), γ-Catenin (Tyr-550) or γ-Catenin (C-terminal) antibodies. The anti-γ-Catenin (Tyr-550) was used in the presence of γ-Catenin (Tyr-550) (lane 5) or γ-Catenin (Tyr-644) (lane 6) peptides.

Product Page URL: www.antibodiesinc.com/products/anti-g-catenin-c-terminal-region-antibody-cp2971

