

Anti- β -Catenin (N-terminal) Antibody

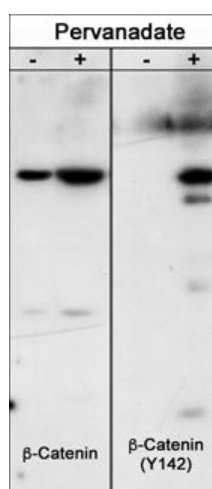


Product Details

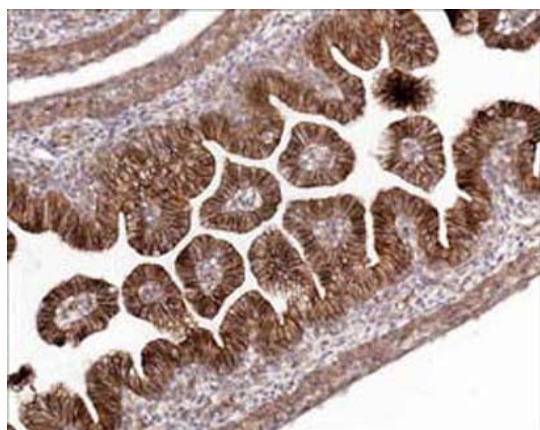
Available Variants	100 μ L (SKU:CP1061)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	CTNNB1
Host Species	Rabbit
Format	Antigen Affinity Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, ICC, IP, WB
Dilution Ranges	WB: 1:1000 ICC: 1:150 IP: 1:100
Species Reactivity	Human, Mouse, Rat
Immunogen	β -Catenin synthetic peptide (coupled to KLH) corresponding to amino acid residues in the N-terminal region of human β -Catenin. This human sequence is highly conserved in rat and mouse β -Catenins.
Specificity	This antibody detects a 92kDa* protein corresponding to the molecular mass of β -Catenin on SDS-PAGE immunoblots of Hct116 src transformed cells. Similar results were seen in human endothelial, A431, and HeLa cells.
Molecular Weight	92
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	<u>P35222</u>
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 Hct116 src transformed cells (20 µg/lane) serum starved overnight or treated with pervanadate (1 mM) for 30 min. The blot was probed with anti-β-Catenin or anti-β-Catenin (Tyr-142)



Formalin fixed, citric acid treated paraffin sections of embryonic Rat E16 intestines. Sections were probed with anti-β-Catenin (CP1061) then anti-Rabbit:HRP before detection using DAB. (Images provided by Carl Hobbs and Dr. Pat Doherty at Wolfson Centre for Age-Related Diseases, King's College London).



Created on 10. September 2026 | All information without guarantee