Product Name: beta Catenin Rabbit Monoclonal

Antibody

Catalog #: AMRe03762



Summary

Production Namebeta Catenin Rabbit Monoclonal AntibodyDescriptionRecombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,ICC/IF

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name CTNNB1

Alternative Names CTNNB1; CTNNB; OK/SW-cl.35; Catenin beta-1; Beta-catenin

 Gene ID
 1499

 SwissProt ID
 P35222

Application

Dilution Ratio WB: 1/500-1/1000 IF: 1/50-1/200

Molecular Weight Calculated MW: 85 kDa; Observed MW: 85 kDa

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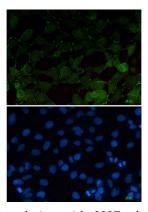
Background

Beta-catenin is an adherens junction protein. Adherens junctions (AJs; also called the zonula adherens) are critical for the establishment and maintenance of epithelial layers, such as those lining organ surfaces. AJs mediate adhesion between cells, communicate a signal that neighboring cells are present, and anchor the actin cytoskeleton. In serving these roles, AJs regulate normal cell growth and behavior.

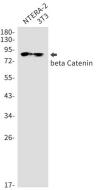
Research Area

Signal Transduction

Image Data



Immunocytochemistry analysis of beta Catenin (green) in 293T using beta Catenin antibody, and DAPI(blue).



Western blot analysis of beta Catenin in NTERA-2, 3T3 lysates using beta Catenin antibody.

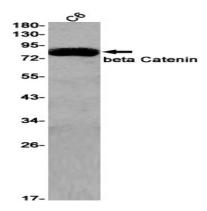
Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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Western blot analysis of beta Catenin in C6 lysates using beta Catenin antibody

Note

For research use only.

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