

beta Catenin monoclonal antibody

Catalog: MB10377

Host: Rabbit

Reactivity: Human, Mouse, Rat, Hamster

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.

Product:

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

Molecular Weight:

Calculated MW: 85 kDa; Observed MW: 85 kDa

Swiss-Prot:

P35222

Purification&Purity:

Affinity Purified

Applications:

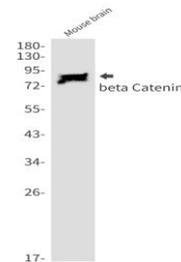
WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

Storage&Stability:

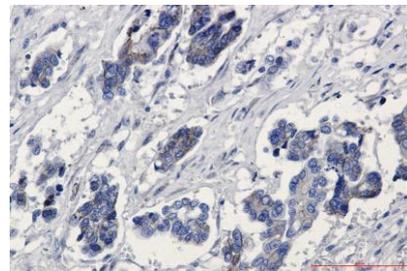
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Western blot analysis of beta Catenin in mouse brain lysates using beta Catenin antibody.



Western blot analysis of beta Catenin in C6, CHO-K1, Hela lysates using beta Catenin antibody.

Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using beta Catenin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

For research use only, not for use in diagnostic procedure.

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