

Catalog Number: IR49-149

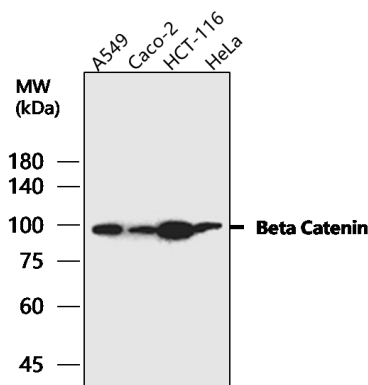
Anti-Beta Catenin / CTNNB1 antibody

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 92-95

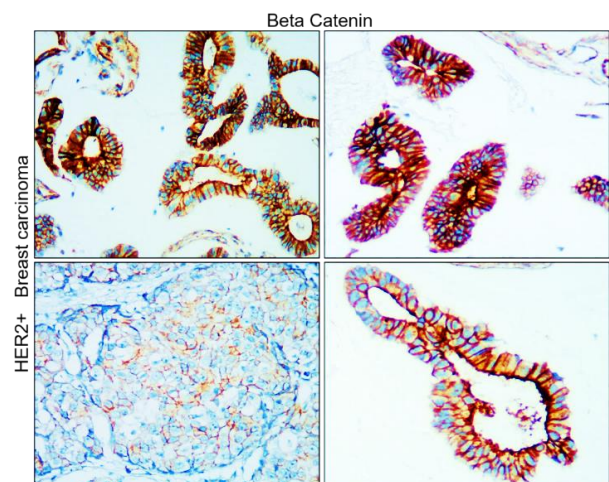
Overview

Product Name	Beta Catenin / CTNNB1 antibody
Product Number	IR49-149
Gene Description	catenin (cadherin-associated protein), beta
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, mouse, rat
Recommended Applications Dilutions	Western Blot 1:1000 – 1:2000 Immunofluorescence 1:200 – 1:500 Immunohistochemistry (Paraffin) 1:100 – 1:300 Immunohistochemistry (Frozen) 1:200 – 1:300
Storage Buffer	100mM Tris Glycine, 1% BSA, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	0.22 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

IR49-149 anti-Beta Catenin antibody WB image



IR49-149 anti-Beta Catenin antibody IHC image

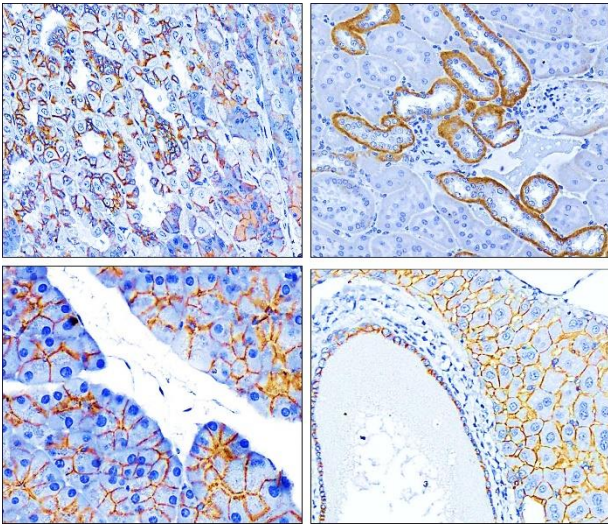


Anti-Beta Catenin antibody at 1/1000 dilution

Lysates at 40 μ g per lane, This blot was produced using a 7.5% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR49-149 overnight at 4°C.

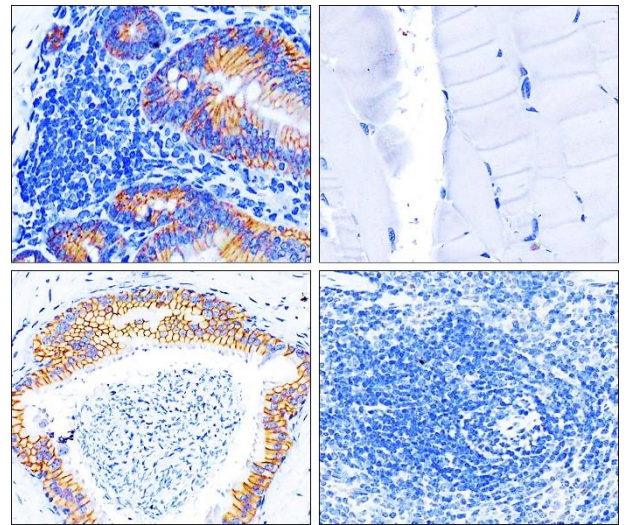
Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling Beta Catenin with IR49-149 at 1/200.

IR49-149 anti-Beta Catenin antibody IHC image



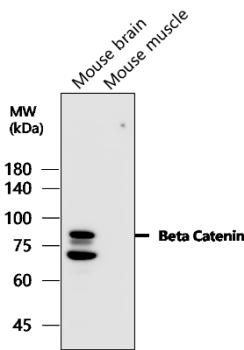
Immunohistochemical analysis of paraffin embedded mouse tissue labeling Beta Catenin with IR49-149 at 1/200.
Epitope Retrieval methods: Citrate Buffer, pH 6.0
[Data from: Li-Tzung Biotechnology. Co](#)

IR49-149 anti-Beta Catenin antibody IHC image



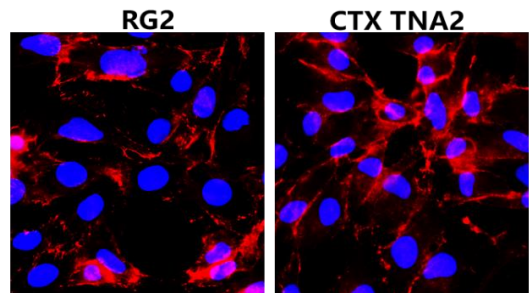
Immunohistochemical analysis of paraffin embedded mouse tissue labeling Beta Catenin with IR49-149 at 1/200.
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IR49-149 anti-Beta Catenin antibody WB image



Anti-Beta Catenin antibody at 1/1000 dilution
Lysates at 40 µg per lane, This blot was produced using a 7.5% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR49-149 overnight at 4°C.

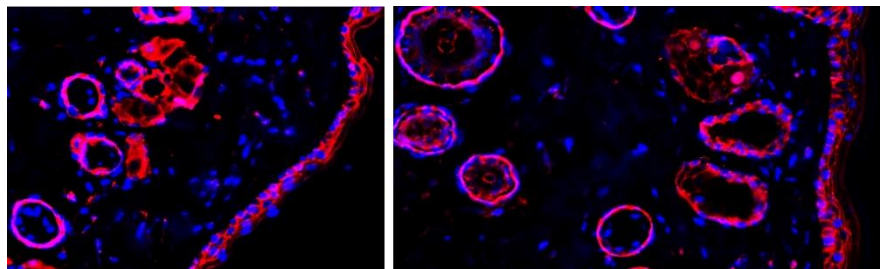
IR49-149 anti-Beta Catenin antibody IHC image



Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with IR49-149 anti-Beta Catenin antibody (red) at 1:200 and 4°C. DAPI (blue) was used as the nuclear counter stain.

Customer Feedback IR49-149 anti-Beta Catenin antibody IHC-Fr image

Immunohistochemical analysis of rat tissue with IR49-149 at 1/200 RT 1hr.
Epitope Retrieval methods: Citrate Buffer, pH 6.0. [Data from: Li-Tzung Biotechnology. Co](#)



iReal Biotechnology Co., Ltd.