

Manufacturer/Supplier:

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Product name: Rabbit anti-Gamma-catenin Antibody

Catalog: DL90638A

Synonyms: CTNNG; DP3; Junction plakoglobin; Catenin

gamma; Desmoplakin III; Desmoplakin-3

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human

Gamma-catenin. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC

Human, Mouse, Rat, Rabbit



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 3728/16480/81679

P14923/Q02257/Q6P0K8 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

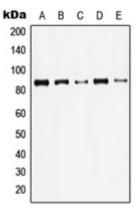
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Gamma-catenin expression in HeLa (A), A431 (B), MDBK (C), NIH3T3 (D), rat brain (E) whole cell lysates.





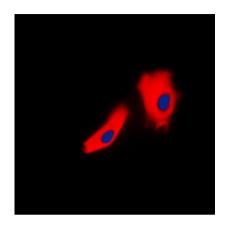
IHC description:

Immunohistochemical analysis of Gamma-catenin staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Gamma-catenin staining in A431 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes. at room temperature. Cells were probed with the primary a





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.