

beta Catenin antibody [9F2]

Cat. No. GTX80686

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IP
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-3 µg/ml
ICC/IF	10 µg/ml
IP	1 µg/ml

Not tested in other applications.

Calculated MW 85 kDa. ([Note](#))

Properties

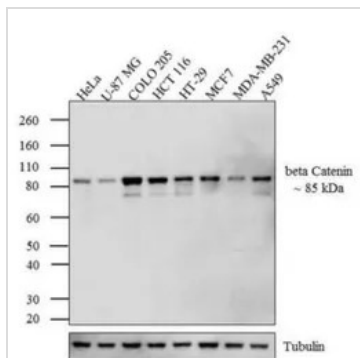
Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	120 kDa MBP/beta catenin fusion protein purified on amylose column.
Purification	Protein G purified
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

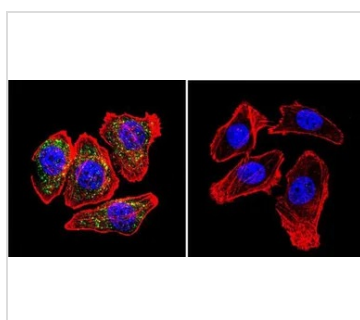
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DATA IMAGES

GTx80686 WB Image

WB analysis of whole cell extracts (30 µg lysate) of HeLa (Lane 1), U-87 MG (Lane 2), COLO 205 (Lane 3), HCT 116 (lane 4), HT-29 (lane 5), MCF7 (lane 6), MDA-MB-231 (lane 7) and A549 (lane 8) using GTx80686 beta Catenin antibody [9F2].

Dilution : 1-3 µg/ml


GTx80686 ICC/IF Image

ICC/IF analysis of U251 cells using GTx80686 beta Catenin antibody [9F2]. Cells were probed without (right) or with (left) an antibody.

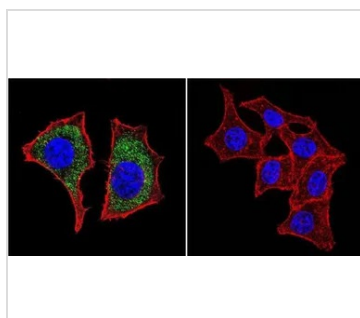
Green : Primary antibody

Blue : Nuclei

Red : Actin

Fixation : formaldehyde

Dilution : 1:20 overnight at 4°C


GTx80686 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx80686 beta Catenin antibody [9F2]. Cells were probed without (right) or with (left) an antibody.

Green : Primary antibody

Blue : Nuclei

Red : Actin

Fixation : formaldehyde

Dilution : 1:20 overnight at 4°C



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