

beta Catenin antibody [4D5]

Cat. No. GTX83185

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% 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.
Immunogen	Purified recombinant fragment of human CTNNB1 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

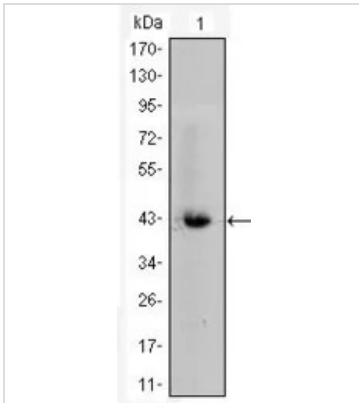
Note

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

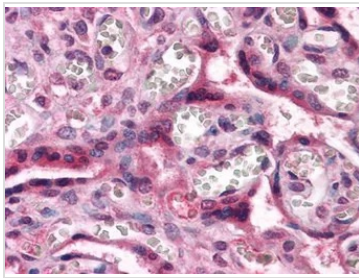
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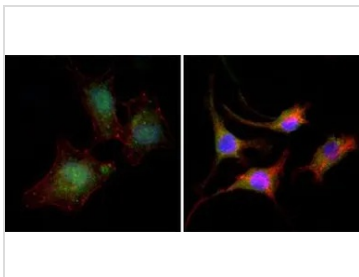
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DATA IMAGES

GTX83185 WB Image

WB analysis of beta Catenin -hlgGfC transfected HEK293 cell lysate using GTX83185 beta Catenin antibody [4D5].


GTX83185 IHC-P Image

IHC-P analysis of human Placenta tissue using GTX83185 beta Catenin antibody [4D5].

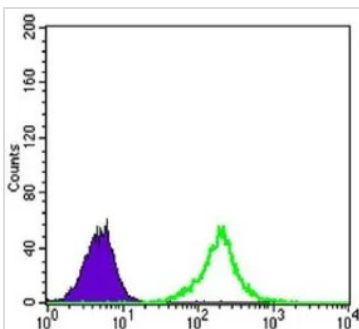

GTX83185 ICC/IF Image

ICC/IF analysis of A549 (left) and SK-BR-3 (right) cells using GTX83185 beta Catenin antibody [4D5].

Green : beta Catenin

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments


GTX83185 FCM Image

FACS analysis of A549 cells using GTX83185 beta Catenin antibody [4D5].

Green : beta Catenin

Purple : negative control



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