

beta Catenin antibody

Cat. No. GTX34438

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1-2µg/ml
IHC-P	1-2µg/ml for 30 minutes at RT
FCM	0.5-1µg/10 ⁶ cells

Note : Staining of formalin-fixed tissues require heating tissue sections in 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Calculated MW 86 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.05% 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	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide from the middle of beta-Catenin (CTNNB1) protein
Purification	Protein A purified
Conjugation	Unconjugated



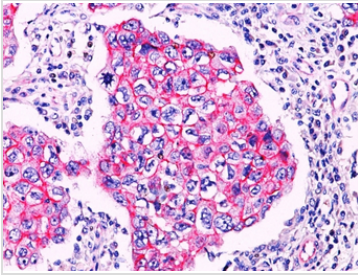
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Note

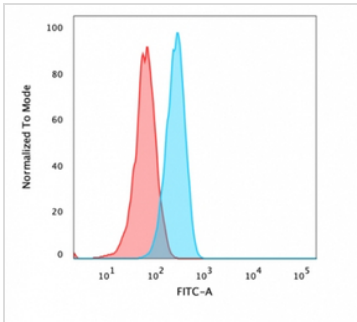
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DATA IMAGES



GTX34438 IHC-P Image

IHC-P analysis of breast ductal carcinoma tissue using GTX34438 beta Catenin antibody.

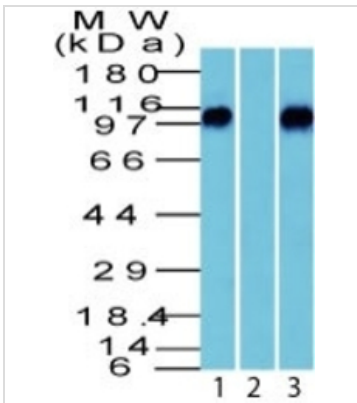


GTX34438 FCM Image

FACS analysis of PFA-fixed HeLa cells using GTX34438 beta Catenin antibody.

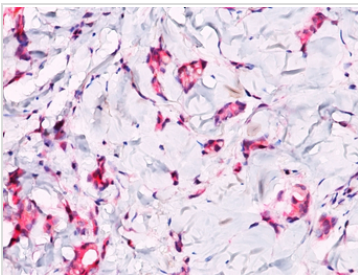
Blue : Primary antibody

Red : Isotype control



GTX34438 WB Image

WB analysis of human brain (1) absence, or (2) presence of immunizing peptide, and (3) mouse brain lysates using GTX34438 beta Catenin antibody.



GTX34438 IHC-P Image

IHC-P analysis of breast lobular carcinoma tissue using GTX34438 beta Catenin antibody.



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