beta Catenin antibody [5H10]

Cat. No. GTX34440

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Application	WB, ICC/IF, IHC-P, FACS
Reactivity	Human, Mouse, Chicken

Package 100 μg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1-2µg/ml
ICC/IF	1-2µg/ml
IHC-P	1-2μg/ml for 30 minutes at RT
FACS	1-2µg/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.

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	Fusion protein consisting of the maltose binding protein fused to a 100 amino acid segment of the C-terminus of chicken beta-Catenin
Purification	Protein A/G purified
Conjugation	Unconjugated



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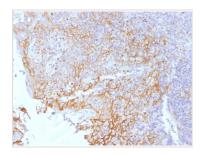


Note

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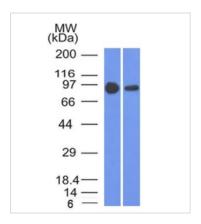
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DATA IMAGES



GTX34440 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX34440 beta Catenin antibody [5H10].



GTX34440 WB Image

WB analysis of A431 and A549 cell lysates using GTX34440 beta Catenin antibody [5H10].



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