

β Catenin (Phospho-Thr41/Ser45) Rabbit mAb

Catalog No: #14310

Package Size: #14310-1 50ul #14310-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	β Catenin (Phospho-Thr41/Ser45) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	SR4352
Purification	Protein A
Applications	WB, ICC/IF, IHC
Species Reactivity	Human;Mouse;Rat
Specificity	Endogenous
Target Name	Catenin- β
Modification	Phospho
Other Names	CTNNB1;CTNNB;OK/SW-cl.35;Catenin beta-1;Beta-catenin
Accession No.	P35222
Calculated MW	Predicted band size: 86 kDa
SDS-PAGE MW	Observed band size: 92 kDa
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Storage	Store at -20°C /1 year

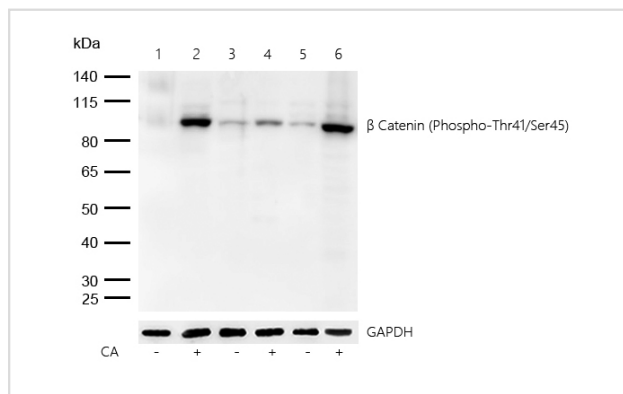
Application Details

WB: 1:500-1:2000

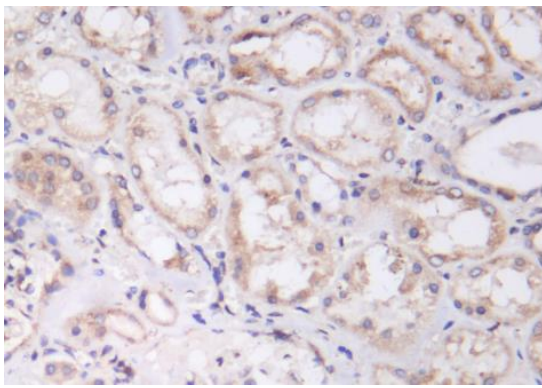
ICC/IF: 1:50-1:200

IHC: 1:50-1:200

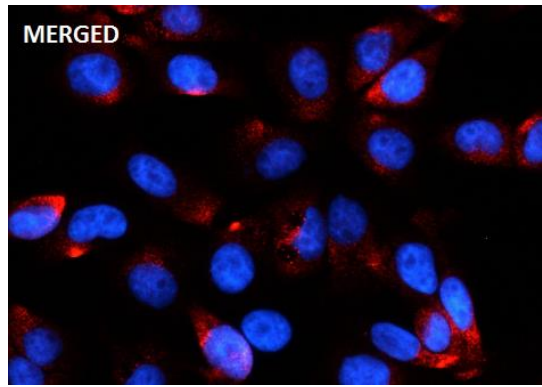
Images



All lanes : β Catenin (Phospho-Thr41/Ser45) Rabbit mAb at 1/1k dilution
 Lane 1 : 293T whole cell lysates
 Lane 2 : 293T treated with 100nM Calyculin A for 30min whole cell lysates
 Lane 3 : 3T3 whole cell lysates
 Lane 4 : 3T3 treated with 100nM Calyculin A for 30min whole cell lysates
 Lane 5 : C6 whole cell lysates
 Lane 6 : C6 treated with 100nM Calyculin A for 30min whole cell lysates
 Lysates/proteins at 20 μ g per lane.
 Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
 Predicted band size: 86 kDa
 Observed band size: 92 kDa
 Exposure time: 9 seconds



Formalin-fixed, paraffin-embedded human kidney tissue stained for β Catenin (Phospho-Thr41/Ser45) using 14310 at 1/100 dilution in immunohistochemical analysis.



Immunocytochemistry/Immunofluorescence β Catenin (Phospho-Thr41/Ser45) antibody (14310)
 ICC/IF staining of β Catenin (Phospho-Thr41/Ser45) in 293T cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100. Samples were incubated with 14310 at a working dilution of 1/100. The secondary antibody was Alexa FluorB 647 goat anti rabbit, used at a dilution of 1/500. Nuclei were counterstained with DAPI.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.