

β Catenin (8W18) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00063

Product information

产品货号	HZ-YMA00063
别名	CTNNB1;CTNNB;OK/SW-cl.35;Catenin beta-1;Beta-catenin;CTNNB;OK/SW-cl.35;PRO2286
产品名称	β Catenin (8W18) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	CTNNB1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	1499
Human Swissprot No.	P35222
稀释度	IHC-P 1:1000-1:5000, WB 1:1000-1:5000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200
参考分子量	96kDa
预测分子量	84kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	The protein encoded by this gene is part of a complex of proteins that constitute adherens junctions (AJs). AJs are necessary for the creation and maintenance of epithelial cell layers by regulating cell growth and adhesion between cells. The encoded protein also anchors the actin cytoskeleton and may be responsible for transmitting the contact inhibition signal that causes cells to stop dividing once the epithelial sheet is complete. Finally, this protein binds to the product of the APC gene, which is mutated in adenomatous polyposis of the colon. Mutations in this gene are a cause of colorectal cancer (CRC), pilomatixoma (PTR), medulloblastoma (MDB), and ovarian cancer. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2016],
纯化	Protein A
Clonality	Monoclonal