

兔抗 CTNNB1 (Phospho-Ser37)多克隆抗体

- 中文名称: 兔抗 CTNNB1 (Phospho-Ser37)多克隆抗体
- 英文名称: Anti-CTNNB1 (Phospho-Ser37) rabbit polyclonal antibody
- 别 名: CTNNB; MRD19; armadillo
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Rabbit
- 抗 原: CTNNB1 (Phospho-Ser37)
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	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 epith elial cell layers by regulating cell growth and adhesion b etween cells. The encoded protein also anchors the actin cytoskeleton and may be responsible for transmitting th e contact inhibition signal that causes cells to stop dividi ng once the epithelial sheet is complete. Finally, this pro tein binds to the product of the APC gene, which is mu tated in adenomatous polyposis of the colon. Mutations in this gene are a cause of colorectal cancer (CRC), pilo
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	matrixoma (PTR), medulloblastoma (MDB), and ovarian c ancer. Three transcript variants encoding the same protei n have been found for this gene.
Applications:	WB, IHC
Name of antibody:	CTNNB1 (Phospho-Ser37)
Immunogen:	Synthetic peptide of human CTNNB1 (Phospho-Ser37)
Full name:	catenin (cadherin-associated protein), beta 1, 88kDa (Pho spho-Ser37)
Synonyms :	CTNNB; MRD19; armadillo
SwissProt:	P35222
IHC positive control:	Human breast carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	92 kDa
WB Positive control:	HT29 cells
WB Recommended dilution:	500-1000





