

## 兔抗 AXIN2 多克隆抗体

中文名称：兔抗 AXIN2 多克隆抗体

英文名称： Anti-AXIN2 rabbit polyclonal antibody

别名： AXIL; ODCRCS

相关类别： 一抗

抗原： AXIN2

储存： 冷冻（-20℃）

宿主： Rabbit

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

The Axin-related protein, Axin2, presumably plays an important role in the regulation of the stability of beta-catenin in the Wnt signaling pathway, like its rodent homologs, mouse conductin/rat axil. In mouse, conductin organizes a multiprotein complex of APC (adenomatous polyposis of the colon), beta-catenin, glycogen synthase kinase 3-beta, and conductin, which leads to the degradation of beta-catenin. Apparently, the deregulation of beta-catenin is an important event in the genesis of a number of malignancies. The AXIN2 gene has been mapped to 17q23-q24, a region that shows frequent loss of heterozygosity in breast cancer, neuroblastoma, and other tumors. Mutations in this gene have been associa

	ted with colorectal cancer with defective mismatch repair.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	AXIN2
<b>Immunogen:</b>	Fusion protein of human AXIN2
<b>Full name:</b>	axin 2
<b>Synonyms :</b>	AXIL; ODCRCS
<b>SwissProt:</b>	Q9Y2T1
<b>ELISA Recommended dilution:</b>	1000-2000
<b>IHC positive control:</b>	Human thyroid cancer and human brain
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	94 kDa
<b>WB Positive control:</b>	Human ileum adenocarcinoma tissue
<b>WB Recommended dilution:</b>	200-1000



