

## 兔抗 CDH5 多克隆抗体

中文名称：兔抗 CDH5 多克隆抗体

英文名称：Anti-CDH5 rabbit polyclonal antibody

别名：7B4; CD144

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：CDH5

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

This gene is a classical cadherin from the cadherin superfamily and is located in a six-cadherin cluster in a region on the long arm of chromosome 16 that is involved in loss of heterozygosity events in breast and prostate cancer. The encoded protein is a calcium-dependent cell-cell adhesion glycoprotein comprised of five extracellular cadherin repeats, a transmembrane region and a highly conserved cytoplasmic tail. Functioning as a classic cadherin by imparting to cells the ability to adhere in a homophilic manner, the protein may play an important role in endothelial cell biology through control of the c

	ohesion and organization of the intercellular junctions. An alternative splice variant has been described but its full length sequence has not been determined.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	CDH5
<b>Immunogen:</b>	Synthetic peptide of human CDH5
<b>Full name:</b>	cadherin 5, type 2 (vascular endothelium)
<b>Synonyms :</b>	7B4; CD144
<b>SwissProt:</b>	P33151
<b>ELISA Recommended dilution:</b>	2000-20000
<b>IHC positive control:</b>	Human thyroid cancer and human ovarian cancer
<b>IHC Recommend dilution:</b>	50-200

