

兔抗 CDH16 多克隆抗体

中文名称：兔抗 CDH16 多克隆抗体

英文名称：Anti-CDH16 rabbit polyclonal antibody

别名：cadherin 16;

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：CDH16

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene is a member of the cadherin superfamily, genes encoding calcium-dependent, membrane-associated glycoproteins. Mapped to a previously identified cluster of cadherin genes on chromosome 16q22.1, the gene localizes with superfamily members CDH1, CDH3, CDH5, CDH8 and CDH11. The protein consists of an extracellular domain containing 6 cadherin domains, a transmembrane region and a truncated cytoplasmic domain but lacks the prosequence and tripeptide HAV adhesion recognition sequence typical of most classical cadherins. Expression is exclusively in kidney, where the protein functions as the principal mediator of homotypy

	pic cellular recognition, playing a role in the morphogenic direction of tissue development. Alternatively spliced transcript variants encoding distinct isoforms have been identified.
Applications:	ELISA, IHC
Name of antibody:	CDH16
Immunogen:	Fusion protein of human CDH16
Full name:	cadherin 16
SwissProt:	O75309
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	40-200

