

## 兔抗 INS(C-peptide)多克隆抗体

中文名称:	兔抗 INS(C-peptide)多克隆抗体
英文名称:	Anti-INS(C-peptide) rabbit polyclonal antibody
别名:	insulin; IDDM; ILPR; IRDN; IDDM1; IDDM2; MODY10
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	INS(C-peptide)
反应种属:	Human
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

### 技术规格

<b>Background:</b>	After removal of the precursor signal peptide, proinsulin is post-translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form insulin, and C-peptide. Binding of insulin to the insulin receptor (INSR) stimulates glucose uptake. A multitude of mutant alleles with phenotypic effects have been identified. There is a read-through gene, INS-IGF2, which overlaps with this gene at the 5' region and with the IGF2 gene at the 3' region. Alternative splicing results in multiple transcript variants.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	INS(C-peptide)

<b>Immunogen:</b>	Synthetic peptide of human INS(C-peptide)
<b>Full name:</b>	insulin
<b>Synonyms:</b>	IDDM; ILPR; IRDN; IDDM1; IDDM2; MODY10
<b>SwissProt:</b>	P01308
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human tonsil and Human liver cancer
<b>IHC Recommend dilution:</b>	25-50



