

## 兔抗 ASS1 多克隆抗体

中文名称：兔抗 ASS1 多克隆抗体

英文名称：Anti-ASS1 rabbit polyclonal antibody

别名：ASS; CTLN1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：ASS1

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	The protein encoded by this gene catalyzes the penultimate step of the arginine biosynthetic pathway. There are approximately 10 to 14 copies of this gene including the pseudogenes scattered across the human genome, among which the one located on chromosome 9 appears to be the only functional gene for argininosuccinate synthetase. Mutations in the chromosome 9 copy of this gene cause citrullinemia. Two transcript variants encoding the same protein have been found for this gene.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	ASS1
<b>Immunogen:</b>	Fusion protein of human ASS1
<b>Full name:</b>	argininosuccinate synthase 1
<b>Synonyms:</b>	ASS; CTLN1

SwissProt:	P00966
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	47 kDa
WB Positive control:	A431 cell lysate
WB Recommended dilution:	500-2000

