

## 小鼠抗 HBcAg 单克隆抗体

中文名称： 小鼠抗 HBcAg 单克隆抗体

英文名称： Anti-HBcAg mouse monoclonal antibody

相关类别： 一抗

储 存： 冷冻（-20℃） 避光

宿 主： Mouse

抗 原： HBcAg

反应种属： Human Hepatitis B Core Antigen

标 记 物： Unconjugate

克隆类型： mouse monoclonal

### 技术规格

<b>Background:</b>	Hepatitis B Virus (HBV) infection induces a disease state characterized by liver damage, inflammation and viral persistence. Infection also increases the risk of hepatocellular carcinoma. HBV belongs to the Hepadnaviridae family of viruses. Its genome consists of partially double stranded circular DNA. The DNA is enclosed in a nucleocapsid, or core antigen (HBcAg), which is surrounded by a spherical envelope (surface antigen or HBsAg). The core antigen shares its sequences with the e antigen (HBeAg) but no cross reactivity between the two proteins has been observed. The HBV genome also encodes a DNA polymerase that also acts as a reverse transcriptase.
<b>Applications:</b>	ELISA
<b>Name of antibody:</b>	HBcAg
<b>Immunogen:</b>	Human Hepatitis B Core Antigen
<b>Full name:</b>	Human Hepatitis B core Antigen

ELISA Recommended dilution: 500-1000