

兔抗 AFP 多克隆抗体

中文名称：兔抗 AFP 多克隆抗体

英文名称：Anti-AFP rabbit polyclonal antibody

别名：FETA, HPAFP

相关类别：一抗

抗原：AFP

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	This gene encodes alpha-fetoprotein, a major plasma protein produced by the yolk sac and the liver during fetal life. Alpha-fetoprotein expression in adults is often associated with hepatoma or teratoma. However, hereditary persistence of alpha-fetoprotein may also be found in individuals with no obvious pathology. The protein is thought to be the fetal counterpart of serum albumin, and the alpha-fetoprotein and albumin genes are present in tandem in the same transcriptional orientation on chromosome 4. Alpha-fetoprotein is found in monomeric as well as dimeric and trimeric forms, and binds copper, nickel, fatty acids and bilirubin. The level of alpha-fetoprotein in amniotic fluid is used to measure renal loss of protein to screen for spina bifida and anencephaly.
Applications:	ELISA, WB, IHC
Name of antibody:	AFP
Immunogen:	Fusion protein of human AFP
Full name:	alpha-fetoprotein
Synonyms :	FETA, HPAFP
SwissProt:	P02771
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human liver cancer and Human tonsil
IHC Recommend dilution:	50-200
WB Predicted band size:	69 kDa
WB Positive control:	Human liver cancer tissue
WB Recommended dilution:	1000-5000

