

🕜 Tel: +1-301-363-4651 🛛 🖂 Email: cusabio@cusabio.com 🥃 Website: www.cusabio.com 🍙

AFP Antibody

CSB-PA001421GA01HU
Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
P02771
Human AFP
Rabbit
Human,Mouse,Rat
ELISA,WB,IHC
PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.320°C, Avoid freeze / thaw cycles.
Antigen Affinity purified
IgG
alpha-fetoprotein;AFP;FETA;HPAFP;
Purified Rabbit Anti human PolyClonal Antibody
Homo sapiens (Human)
AFP
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 persistance o 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.

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