

## Product Data Sheet: AFP

**Cat. No:** AB-84139

Size: 50 ug
Clone: POLY
Concentration: 1mg/ml
Host: Rb

Isotype: IgG

**Immunogen:** Recombinant protein of human AFP.

Reactivity: Hu, Ms, Rt

**Applications:** Western Blot: 1:500 - 1:2000 Immunofluorescence: 1:50 - 1:200

Immunoprecipitaton: 1:50 - 1:100

**Molecular Weight:** 68kDa **Purification:** Aff. Pur.

Synonyms: AFP Alpha-fetoprotein antibody Alpha-1-fetoprotein antibody Alphafetoglobulin

AFP antibody HPAFP.

Binds copper, nickel, and fatty acids as well as, and bilirubin less well than, serum

**Background:** albumin. Only a small percentage (less than 2%) of the human AFP shows

estrogen-binding properties.

Form: Liquid

**Buffer:** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Storage:** Store at -20°. Avoid freeze / thaw cycles.